POSTHUMOUS

WORKS

OF

Mr. 70HN LOCKE:

VIZ.

I. Of the Conduct of the Understanding.

II. An Examination of P. Malebranche's Opinion of Seeing all things in God.

III. A Difcourfe of Miracles.

IV. Part of a Fourth Letter for Toleration.

V. Memoirs relating to the Life of Anthony first Earl of Shaftsbury.

To which is added,

VI. His New Method of a Common-Place-Book, written originally in French, and now translated into English.

LONDON,

Printed by W. B. for A. and J. Churchill at the Black Swan in Pater-Noster-Row. 1706.

POSTHUMOUS duirt Lincont to tac. March March Age kay gentions designated the arrespect topicon whose happe they bear to O lokel e gritter are percent W. TOWE OF WEST

A Bulances for one of the Popularies Sugared to be the alite was to lay and LICH Gendung of the Limitation and wind the formation of the confidence of the confi III. A Datoon Courns, net to Tolorgion.

Evil Micholies relationance, the landage of the out one that for the thirt enanging Gale It being bere is en

T

Ĭ

ti

P 01

th

di

re

771 a M

de

pe

Abyling supposition for a finding to defeathe a sonage of SVI. For New Merings of a Congress Bill of the state design recommendation of the bid level, controle

it is doing to some and or when the week of the made le gardere trousel pour reas son et se cons APPENCE LEVILLE BY M. and B. A. levil at the state of

coming the Swan in the et and large course construction charge free for excise where to a man parether and

Sel 1

Advertisement to the Reader. 10

HE ensuing Treatises are true and genuine Remains of the deceased Author whose Name they bear, but for the greatest part received not his last Hand, being in a great measure little more than sudden Views, intended to be afterwards revised and farther lookt into, but by Sickness, Intervention of Business, or preferable Enquiries, hapined to be

thrust aside, and so lay neglected.

The Conduct of the Understanding be always thought to be a Subject very well worth Consideration. As any Miscarriages in that point accidentally came into his Mind, he used sometimes to set them down in Writing, with those Remedies that he could then think of. This Method, tho' it makes not that Haste to the End which one would wish, yet perhaps the only one that can be followed in the Case. It being here, as in Physick, impossible for a Physician to describe a Disease. or seek Remedies for it, till be comes to meet with it. Such Particulars of this kind as occurr'd to the Author at a time of Leisure, be, as is before said, sat down in Writing; intending, if he had lived, to have reduc'd them into Order and Method, and to have made a complete Treatise; whereas now it is only a Collection of casual Observations, sufficient to make Men see some Faults in the Conduct of their Understanding, and suspect there may be more, and may perhaps serve to excite others to enquire farther into it, than the Author bath done.

The

To the Reader.

The Examination of P. Malebranche's Opinion, Of seeing all things in God, shews it to be a very groundless Notion, and was not publish'd by the Author, because he look'd upon it to be an Opinion that would not spread, but was like to die of its self, or at least to do no great Harm.

The Discourse of Miracles was writ for bis own Satisfaction, and never went beyond the first Draught, and was occasion'd by his reading Mr. Fleetwood's Essay on Miracles, and the Letter writ to him on

that Subject.

on L

The fourth Letter for Toleration is imperfect, was begun by the Author a little before his Death, but never finish'd. It was design'd for an Answer to a Book entituled, A Second Letter to the Author of the three Letters for Toleration, &c. which was writ against the Author's third Letter for Toleration, about twelve Tears after the said third Letter had been publish'd.

The Memoirs of the late Earl of Shaftsbury are only certain particular Facts sat down in Writing by the Author as they occurred to his Memory; if Time and Health would have permitted him, he had gone on farther, and from such Materials have collected and compiled an History of that noble Peer.

3 AU59

conft

lib.

ERRATA.

Page 21. Line 3. for that read than, p. 21. 1. 25. dele but, p. 76. 1. 7. for me r. an, p. 80. 1. 23. after make add such, p. 88. 1. 15. for obstrude r. obstrude, p. 107. 1. 10. for stain'd r. strain'd, p. 116. 1. 7. dele a before missake, p. 1. 25. for Cures r. Cure, p. 141. 1. 10. for have r. made, p. 240. 1. 9. for here; for you r. here for you. p. 270. 1. 8. for is r. in not.

OFTHE

CONDUCT

OFTHE

UNDERSTANDING.

Quid tam temerarium tamque indignum sapientis gravitate atque constantia, quam aut falsum sentire, aut quod non satus explorare perceptum sit de cognitum sine utla dubitatione desendere? Cic. de Natura Deorum, lib. 1.

UNDERSTANDING.

The Michigan of the control of the c

Duid the water had traffer to a section of the following and and a section of the section of the

ready Submission. It is therefore of the INTRODUCTION.

bem, and to the they all universally pay

The line researched inch

The Country of the Country

e ideas and Images in Mens Minds are

SI. THE last refort a Man has re- Introduction course to in the Conduct of himfelf, is his Understanding; for though we diffinguish the Faculties of the Mind, and give the fupreme Command to the Will, as to an Agent; yet the truth is, the Man which is the Agent determines himself to this or that voluntary Action, upon some precedent Knowledge, or appearance of Knowledge in the Understanding. No Man ever fets himfelf about any thing but upon fome view or other which ferves him for a reason for what he does: And whatfoever Faculties he employs, the Understanding with fuch Light as it has, well or ill informed, constantly leads, and by that Light, true or false, all his operative Powers are directed. The Will it felf, how absolute and uncontroulable soever it may be thought, never fails in its Obedience to the Dictates of the Understanding. Temples have their facred Images, and we fee what Influence they have always had over a great

Introduction a great part of Mankind. But in truth the Ideas and Images in Mens Minds are the invisible Powers that constantly govern them, and to these they all universally pay a ready Submission. It is therefore of the highest Concernment, that great care should be taken of the Understanding, to conduct it right in the search of Knowledge, and in

the Judgments it makes.

The Logick now in use has so long posfeffed the Chair, as the only Art taught in the Schools for the Direction of the Mind in the Study of the Arts and Sciences, that it would perhaps be thought an affectation of Novelty to fuspect, that Rules that have ferved the learned World these two or three thousand Years, and which without any complaint of Defects the Learned have refted in, are not sufficient to guide the Understanding. And I should not doubt but this Attempt would be cenfured as Vanity or Prefumption, did not the great Lord Verulani's Authority justifie it; who not fervilely thinking Learning could not be advanced beyond what it was, because for many Ages it had not been, did not rest in the lazy Approbation and Applause of what was, because it was ; but enlarged his Mind to what might be. In his Preface to his Novum Organum concerning Logick he pronounces thus, Qui simmas Dialectica partes tribuerunt

tribuerunt, atque inde sidissima Scientiis præ-Introduction sidia comparari putarunt, verissime & optime viderunt intellectum kumanum sibi permissim merito suspectum esse debere. Verum insirmior omnino est malo medicina; nec ipsa mali expers. Siquidem Dialectica, qua recepta est, licet ad civilia & artes, qua in sermone & opinione posita sunt, rectissime adhibeatur; natura tamen subtilitatem longo intervallo non attingit, & prænsando, quod non capit, ad errores potius stabiliendos & quasi sigendos; quam ad viam veritati aperiendam valuit.

1

1

t

1

e

t

They, fays he, who attributed so much to Logick, perceived very well and truly, that it was not safe to trust the Understanding to it self, without the Guard of any Rules. But the Remedy reach'd not the Evil, but became a part of it : For the Logick which took place, though it might do well enough in civil Affairs, and the Arts which consisted in Talk and Opinion, yet comes very far short of Subtilty in the real Performances of Nature, and catching at what it cannot reach, has served to confirm and establish Errors, rather than to open a way to Truth. And therefore a little after he fays That it is absolutely necessary that a better and perfecter use and employment of the Mind and Understanding should be introduced. Necessario requiritur ut melior & perfectior mentis & intellectus bumani usus & adoperatio introducatur.

B 3 S 2. There

Parts. S 2. There is, 'tis visible, great variety in Mens Understandings, and their natural Constitutions put so wide a difference between some. Men in this respect, that Art and Industry would never be able to master; and their very Natures feem to want a Foundation to raise on it that which other Men eafily attain unto. - Amongst Men of equal Education there is great inequality of Parts. And the Woods of America, as well as the Schools of Athens, produce Men of feveral Abilities in the fame kind. Though this be for yet I imagine most Men come very fhort of what they might attain unto in their feveral degrees by a neglect of their Understandings. A few Rules of Logick are thought fufficient in this case for those who pretend to the highest Improvement; whereas I think there are a great many nafural Defects in the Understanding capable of Amendment, which are over-look'd and wholly neglected. And it is easie to perceive that Men are guilty of a great many Faults in the Exercise and Improvement of this Faculty of the Mind, which hinder them in their Progress, and keep them in Ignorance and Error all their Lives. Some of them I shall take notice of, and endeavour to point out proper Remedies for in the following Discourse. bumania utur Co at leteratio in and scatter in its

committee () to get them

n

b

and of Sagacity, and Exercise in finding out, and laying in order intermediate Ideas, there are three Miscarriages that Men are guilty of in reference to their Reason, whereby this Faculty is hindred in them from that Service it might do and was design'd for. And he that reslects upon the Actions and Discourses of Mankind, will find their Defects in this kind very frequent, and very observable.

1. The first is of those who seldom reafon at all, but do and think according to the Example of others, whether Parents, Neighbours, Ministers, or who else they are pleas'd to make choice of to have an implicit Faith in, for the saving of themselves the pains and trouble of thinking and exa-

mining for themselves.

5

y

r

n

e

1

n

2. The second is of those who put Passion in the place of Reason, and being resolved that shall govern their Actions and Arguments, neither use their own, nor hearken to other Peoples Reason, any farther than it suits their Humour, Interest, or Party; and these one may observe commonly content themselves with words which have no distinct Ideas to them, though, in other matters, that they come with an unbyass'd Indisferency to, they want not Abilities to talk and hear Reason, where they

Reasoning. have no secret Inclination that hinders them

from being untractable to it.

2. The third fort is of those who readily and fincerely follow Reason, but for want of having that which one may call large, found, round about Sense, have not a full view of all that relates to the question, and may be of moment to decide it. We are all fhort fighted, and very often fee but one fide of a matter; our Views are not extended to all that has a connection with it. From this Defect I think no Man is free. We fee but in part, and we know but in part, and therefore 'tis no wonder we conclude not right from our partial Views. This might instruct the proudest Esteemer of his own Parts how ufeful it is to talk and confult with others, even fuch as came fhort of him in Capacity, Quickness and Penetration: For fince no one fees all, and we generally have different Prospects of the fame thing, according to our different, as I may fay, Politions to it, 'tis not incongruous to think, nor beneath any Man to try, whether another may not have notions of things which have 'scaped him, and which his Reason would make use of if they came into his Mind. The Faculty of Reasoning feldom or never deceives those who trust to it; its Confequences from what it builds on are evident and certain, but that which SYST

m

ly

nt

e,

11

nd

re

ne

n-

it.

e.

in

n-

S.

er lk

ne

id

d

ne

as

n-.

to

ns

h

ne

ng

to

ds

h

it

it oftenest, if not only, misleads us in, is, Resoning. that the Principles from which we conclude the Grounds upon which we bottom our Reasoning, are but a part, something is left out which should go into the reckoning to make it just and exact. Here we may imagine a vast and almost infinite Advantage that Angels and separate Spirits may have over us; who in their feveral degrees of Elevation above us, may be endowed with more comprehensive Faculties, and some of them perhaps have perfect and exact Views. of all finite Beings that come under their Confideration, can, as it were, in the twinkling of an Eye, collect together all their fcatter'd and almost boundless Relations. A Mind fo furnish'd, what reason has it to acquiesce in the certainty of its Conclufions !m and extl odw stod T

In this we may fee the reason why some Men of Study and Thought, that reason right, and are Lovers of Truth, do make no great Advances in their Discoveries of it. Error and Truth are uncertainly blended in their Minds; their Decisions are lame and defective, and they are very often mistaken in their Judgments: The reason whereof is, they converse but with one fort of Men, they read but one fort of Books, they will not come in the hearing but of one fort of Notions; the truth is, they can--SVIIOL

Reasoning ton out to themselves a little Goshen in the intellectual World, where Light thines, and as they conclude, Day bleffes them; but the rest of that vast Expansium they give up to Night and Darkness, and so avoid coming near it. They have a pretty Traffick with known Correspondents in some little Creek, within that they confine themselves, and are dexterous Managers enough of the Wares and Products of that Corner with which they content themselves, but will not venture out into the great Ocean of Knowledge, to furvey the Riches that Nature hath stored other Parts with, no less genuine, no less folid, no less useful, than what has fallen to their lot in the admired Plenty and Sufficiency of their own little Spot, which to them contains whatfoever is good in the Universe. Those who live thus mued up within their own contracted Territories. and will not look abroad beyond the Boundaries that Chance, Conceit, or Laziness has fet to their Enquiries, but live separate from the Notions, Discourses and Attainments of the rest of Mankind, may not amiss be represented by the Inhabitants of the Marian Islands; which being ferarate by a large Traft of Sea from all Communion with the habitable Parts of the Earth. thought themselves the only People of the World. And though the straitness of the ConveConveniences of Life amongst them had Reasoning. never reach'd fo far as to the use of Fire till the Spaniards, not many Years fince, in their Voyages from Acapuleo to Manilia brought it amongst them; yet in the want and ignorance of almost all things, they looked upon themselves even after that the Spaniards had brought amongst them the notice of variety of Nations abounding in Sciences Arts and Conveniences of Life. of which they knew nothing, they looked upon themselves, I say, as the happiest and wifest People of the Universe. But for all that no body, I think, will imagine them deep Naturalists, or folid Metaphysicians; no body will deem the quickest sighted amongst them to have very enlarg'd Views in Ethicks or Politicks, nor can any one allow the most capable amongst them to be advanced to far in his Understanding, as to have any other Knowledge but of the few little things of his and the neighbouring Islands within his Commerce; but far enough from that comprehensive enlargement of Mind which adorns a Soul devoted to Truth, affifted with Letters, and a free Confideration of the feveral Views and Sentiments of thinking Men of all fides. Let not Men therefore that would have a fight of what every one pretends, to be defirous to have a fight of Truth in its full

3

0

h

e

p

,

is

e

1-

of

te.

1-

h,

10

ne

e-

Reasoning. extent, narrow and blind their own Profpect. Let not Men think there is no Truth but in the Sciences that they study, or the Books that they read. To prejudge other Mens Notions before we have looked into them, is not to shew their Darkness, but to put out our own Eyes. Try all things, bold fast that which is good, is a Divine Rule, coming from the Father of Light and Truth; and 'tis hard to know what other way Men can come at Truth, to lay hold of it, if they do not dig and fearch for it as for Gold and hid Treasure; but he that does fo must have much Earth and Rubbish before he gets the pure Metal; Sand, and Pebbles, and Drofs usually lie blended with it, but the Gold is never the lefs Gold, and will enrich the Man that employs his Pains to feek and separate it. Neither is there any danger he should be deceived by the Mixture. Every Man carries about him a Touchstone, if he will make use of it to diftinguish substantial Gold from superficial Glitterings, Truth from Appearances. And indeed the Use and Benefit of this Touchftone, which is natural Reason, is spoil'd and loft only by affumed Prejudices, overweening Prefumption, and narrowing our Minds. The want of exercifing it in the full extent of things intelligible, is that which weakens and extinguishes this noble Faculty

fth

10

er

to

to

s,

ne

er ld

it

at'

h

id

h

d

18

ce

e

a

0

d

1-

d

r

e

e

V

Faculty in us. Trace it, and fee whether Reasoning. it be not fo. The Day Labourer in a Country Village has commonly but a fmall pittance of Knowledge, because his Ideas and Notions have been confined to the narrow Bounds of a poor Conversation and Employment: The low Mechanick of a Country Town does fomewhat out-do him; Porters and Coblers of great Cities furpals them, A Country Gentleman, who leaving Latin and Learning in the University, removes thence to his Mansion House, and affociates with Neighbours of the same strain, who relish nothing but Hunting and a Bottle; with those alone he spends his time, with these alone he converses, and can away with no Company whose Discourse goes beyond what Claret and Diffoluteness inspires. Such a Patriot, formed in this happy way of Improvement, cannot fail, as we fee, to give notable Decisions upon the Bench at Quarter Sessions, and eminent Proofs of his Skill in Politicks, when the Strength of his Purse and Party have advanced him to a more confpicuous Station. To fuch a one truly an ordinary Coffee-house Gleaner of the City is an errant Statesman, and as much superior to, as a Man conversant about Whiteball and the Court, is to an ordinary Shopkeeper. To carry this a little farther. Here is one muffled up in the Zeal and Infallibillty

Reasoning. Tity of his own Sect, and will not touch a Book, or enter into Debate with a Person that will question any of those things which to him are Sacred. Another furveys our Differences in Religion, with an equitable and fair Indifference, and fo finds probably that none of them are in every thing unexceptionable. These Divisions and Systems were made by Men, and carry the mark of Fallible on them; and in those whom he differs from, and till he open'd his Eyes had a general Prejudice against, he meets with more to be faid for a great many things than before he was aware of, or could have imagined. Which of these two now is most likely to judge right in our religious Controversies, and to be most stored with Truth. the Mark all pretend to aim at ? All these Men that I have inftanced in, thus unequally furnish'd with Truth, and advanced in Knowledge, I suppose of equal natural Parts; all the odds between them has been the different scope that has been given to their Understandings to range in, for the gathering up of Information, and furnishing their Heads with Ideas, Notions and Observations, whereon to employ their Minds, and form their Understandings.

It will possibly be objected who is fufficient for all this? I answer, more than can be imagined. Every one knows what

it

0

f-

d

t

5-

re

1-

rs

e-

re

ė+

i-

e-

0-

h,

fe

1

iff

53

f-

ir

t-

ir

a-

nd

fi-

m

at

his proper business is, and what, according Reasoning. to the Character he makes of himself, the World may justly expect of him; and to anfwer that, he will find he will have Time and Opportunity enough to furnish himself, if he will not deprive himself by a narrowness: of Spirit, of those helps that are at hand. I do not fay to be a good Geographer that a Man should visit every Mountain, River, Promontory and Creek upon the Face of the Earth, view the Buildings, and furvey the Land every where, as if he were going to make a Purchase. But yet every one must allow that he shall know a Country better that makes often Sallies into it, and traverfes it upand down, than he that like a Mill Horse goes still round in the same Tract, or keeps within the narrow Bounds of a Field or two that delight him. He that will enquire out the best Books in every Science, and inform himself of the most material Authors of the feveral Sects of Philosophy and Religion, will not find it an infinite Work to acquaint himself with the Sentiments-of Mankind concerning the most weighty and comprehensive Subjects. Let him exercise the freedom of his Reason and Understanding in fuch a Latitude as this, and his Mind will be strengthened, his Capacity inlarged, his Faculties improv'd: And the Light which the remote and scatter'd parts

Resoning. parts of Truth will give to one another will fo affift his Judgment, that he will feldom be widely out, or mis giving proof of a clear Head, and a comprehensive Knowledge. At least, this is the only way I know to give the Understanding its due Improvement, to the full extent of its Capacity, and to diftinguish the two most different things I know in the World a logical Chicanners from a Man of Reason. Only he that! would thus give the Mind its Flight, and fend abroad his Enquiries into all Parts after Truth, must be fure to fettle in his Head determin'd Ideas of all that he employs his Thoughts about, and never fail to judge himself, and judge unbiassedly of all that he receives from others, either in their Writings or Discourses, Reverence or Prejudice must not be suffered to give Beauty. or Deformity to any of their Opinions, Isinotera floor odreto Matmid amout I bas

of Prasice V & Weare born with Faculties and Powers and Habits. capable almost of any thing, such at least as: would carry us farther than can be eafily imagined: But 'tis only the Exercise of those Powers which gives us Ability and Skill in any thing, and leads us towards Per-Underlanding in fitch a Hattinde noisself

A middle aged Plough-man will fcarce ever be brought to the Carriage and Language of a Gentleman, though his Body be

as

as

w

th

to

OI

f

-

N)

do

18

ers

it

d

er

d

isa

ges

at

ir

e-

ty.

illo illo

rs

25:

ly

fe:

ill

T+

ce

n-

be

as

as well proportioned, and his Joints as fup- of Pratite ple, and his Natural Parts not any way infe- and Habits. rior. The Legs of a Dancing-Mafter, and the Fingers of a Musician fall at it were naturally without Thought or Pains into regular and admirable motions. Bid them change their Parts, and they will in vain endeavour to produce like motions in the Members not used to them, and it will require length of Time and long Practice to attain but fome degrees of a like Ability. What incredible and aftonishing Actions do we find Rope-dancers and Tumblers bring their Bodies to; not but that fundry in almost all manual Arts are as wonderful; but I name those which the World takes notice of for fuch, because on that very account, they give Money to see them. All these admir'd Motions beyond the reach and almost the conception of unpractifed Spectators, are nothing but the mere effects of Use and Industry in Men, whose Bodies have nothing peculiar in them from those of the amazed lookers on.

As it is in the Body, so it is in the Mind; Practice makes it what it is, and most even of those Excellencies which are look'd on as natural Endowments, will be found when examined into more narrowly, to be the product of Exercise, and to be raised to that pitch only by repeated Actions.

Some

Some

of Prastice Some Men are remarked for Pleasantness in and Habits. Railery; others for apologues and apposite diverting Stories. This is apt to be taken

for the effect of pure Nature, and that the rather, because it is not got by Rules, and those who excel in either of them, never purposely set themselves to the study of it as an Art to be learnt. But yet it is true, that at first some lucky Hit which took with some Body, and gain'd him Commendation, encourag'd him to try again, inclin'd his Thoughts and Endeavours that way, 'till at last he insensibly got a facility in it without perceiving how, and that is attributed wholly to Nature, which was much more the effect of Use and Practice. I do not deny that Natural Disposition may often give the first rise to it; but that never carrys a Man far without Use and Exercise, and 'tis Practice alone that brings the powers of the Mind as well as those of the Body to their Perfection. Many a good poetick Vein is buried under a Trade, and never produces any thing for want of improvement. We fee the ways of Discourse and Reasoning are very different, even concerning the same matter, at Court and in the University. And he that will go but from Westminster-Hall to the Exchange, will find a different genius and turn in their ways of talking, and yet one cannot think that

n

fl

0

tl

0

fo

ne

ot

ri

all

MI

ite

en he

nd

ver it

ue, ith

ti-

n'd

ay,

It

ri-

ich

do

of-

ver ife.

W-

30-

oe-

ne-

mrfe

on-

the

om ind

ays hat

all

all whose lot fell in the City were born of Prattice with different Parts from those who were and Habits. bred at the University or Inns of Court.

To what purpose all this, but to shew that the difference fo observable in Men's Understandings and Parts, does not arise so much from their Natural Faculties as acquired Habits. He would be laughed at that should go about to make a fine Dancer out of a Countrey Hedger, at past Fifty. And he will not have much better fuccefs, who shall endeavour at that Age to make a Man Reason well, or Speak handsomely who has never been used to it, tho' you should lay before him a Collection of all the best Precepts of Logick or Oratory. No body is made any thing by hearing of Rules, or laying them up in his Memory; Practice. must settle the Habit of doing without reflecting on the Rule, and you may as well hope to make a good Painter or Musician extempore by a Lecture and Instruction in the Arts of Musick and Painting, as a coherent Thinker, or strict Reasoner by a set of Rules, shewing him wherein right Reafoning confifts.

This being fo that Defects and Weakness in Mens Understandings, as well as other Faculties, come from want of a right use of their own Minds, I am apt to think the fault is generally millaid upon

of Pradice Nature, and there is often a Complaint of want of Parts when the fault lies in want of a due improvement of them. We fee Men frequently dextrous and sharp enough in making a bargain, who, if you reason with them about matters of Religion appear perfectly stupid.

Lieas.

S 5. I will not here, in what relates to the right Conduct and Improvement of the Understanding, repeat again the getting clear and determined Ideas, and the imploying our Thoughts rather about them, than about Sounds put for them, nor of fettling the fignification of Words which we use with our felves in the fearch of Truth, or with others in discoursing about it. Those hindrances of our Understandings in the purfuit of Knowledge, I have fufficiently enlarged upon in another place; fo that nothing more needs here to be faid of those Matters.

\$ 6. There is another fault that flops or mifleads Men in their Knowledge, which I have also spoken something of, but yet is necesfary to mention here again, that we may examine it to the bottom, and fee the Root it fprings from, and that is a Custom of taking up with Principles that are not felfevident, and very often not fo much as

true.

le

no

OC gr Opinions upon Foundations that have no more Certainty nor Solidity that the Propositions built on them, and embraced for their sake. Such Foundations are these and the like, viz. The Founders or Leaders of my Party are good Men, and therefore their Tenets are true; it is the Opinion of a Sect that is Erroneous, therefore it is false: It hath been long received in the World, therefore it is true; or it is new, and therefore false.

These, and many the like, which are by no means the measures of Truths and Falsehood, the generality of Men make the Standards by which they accustome their Understanding to judge. And thus they falling into a habit of determining of Truth and Falshood by such wrong measures, its no wonder they should embrace Error for certainty, and be very positive in things they have no ground for.

There is not any who pretends to the least reason, but when any of these his salse Maxims are brought to the test, but must acknowledge them to be fallible, and such as he will not allow in those that differ from him; and yet after he is convinced of this, you shall see him go on in the use of them, and the very next occasion that offers argue again upon the same grounds. Would one not be ready to think

C. 3

tha

of elfas rue.

of

nt

ee

gh

on

ar

he

he

ng

m-

m,

of

ich

of

out

igs

uf-

ce;

aid

17970

nif-

ave

cef-

nay

oot

Principles. that Men are willing to impose upon themfelves, and mislead their own Understanding, who conduct them by fuch wrong Measures, even after they see they cannot he relied on. But yet they will not appear fo blameable as may be thought at first fight; for I think there are a great many that argue thus in earnest, and do it not to impose on themselves or others. They are perfuaded of what they fay, and think there is weight in it, tho' in a like Case they have been convinced there is none; but Men would be intolerable to themselves, and contemptible to others, if they should imbrace Opinions without any ground, and hold what they could give no manner of reason for. True or False, Solid or Sandy, the Mind must have some Foundation to rest it felf upon, and as I have remark'd in another place, it no fooner entertains any Proposition, but it presently hastens to some Hypothesis to bottom it on, 'till' then it is unquiet and unfettled. So much do our own very Tempers dispose us to a right use of our Understandings if we would follow as we should the inclinations of our Nature.

In fome matters of Concernment, especially those of Religion, Men are not permitted to be always wavering and uncertain, they must embrace and profess some

Tenents

I

Tenents or other; and it would be a shame, Principles. nay a Contradiction too heavy for any ones Mind to lye constantly under, for him to pretend seriously to be persuaded of the truth of any Religion, and yet not to be able to give any reason of one's belief, or to say any thing for his preference of this to any other Opinion; and therefore they must make use of some Principles or other, and those can be no other than such as they have and can manage; and to say they are not in earnest persuaded by them, and do not rest upon those they make use of, is contrary to Experience, and to alledge that they are not missed when we complain they are.

If this be so, it will be urged, why then do they not rather make use of sure and unquestionable Principles, rather than rest on such grounds as may deceive them, and will, as is visible, serve to support Error

as well as Truth,

ıg

ot

ar

rst

ny

to

are

ley

out

es,

uld

of

an-

ion

rk'd

ins

ens

till

uch

to a

we

ions

espe-

per-

cer-

ome

nents

To this I answer, the reason why they do not make use of better and surer Principles, is because they cannot: But this Inability proceeds not from want of Natural Parts (for those sew whose Case that is are to be excused) but for want of Use and Exercise. Few Men are from their Youth accustomed to strict Reasoning, and to trace the dependence of any Truth in a long C 4

rinciples. train of Confequences to its remote Principles, and to observe its Connection; and he that by frequent practice has not been used to this imployment of his Understanding, 'tis no more wonder that he should not, when he is grown into Years, be able to bring his Mind to it, than that he should not be on a sudden able to grave or design, dance on the Ropes, or write a good hand who has never practised either of them.

Nay, the most of Men are so wholly strangers to this, that they do not so much as perceive their want of it, they dispatch the ordinary Business of their Callings by rote, as we fay, as they have learnt it, and if at any time they miss success, they impute it to any thing rather than want of Thought or Skill, that they conclude (because they know no better) they have in perfection; or if there be any Subject that Interest or Phancy has recommended to their Thoughts, their reasoning about it is still after their own fashion, be it better or worse, it ferves their turns, and is the best they are acquainted with; and therefore when they are led by it into Mistakes, and their business succeeds accordingly, they impute it to any cross Accident, or Default of others, rather than to their own want of Underflanding; that is, what no body discovers or complains of in himfelf. Whatfoever made

his

n

it,

fe

Fi

1-

d

le

d

n,

d

ly

h

by

nd !

n-i

e-se

n-

ill

fe,

ey

en

eir it

rs,

er-

de

his

his Bufiness to miscarry, it was not want Principles. of right Thought and Judgment in himself: He fees no fuch defect in himself, but is fatisfied that he carries on his Deligns well enough by his own reasoning, or at least should have done, had it not been for unlucky Traverses not in his power. Thus being content with this short and very imperfect use of his Understanding, he never troubles himself to feek out Methods of improving his Mind, and lives all his Life without any notion of close Reasoning, in a continued connection of a long train of Confequences from fure Foundations, fuch as is requifite for the making out, and clearing most of the Speculative Truths most Men own to believe and are most concerned in. Not to mention here what I shall have occasion to insist on by and by more fully, viz. that in many Cases 'tis not one series of Confequences will ferve the turn, but many different and opposite deductions must be examined and laid together, before a Man can come to make a right judgment of the Point in question. What then can be expected from Men that neither fee the want of any fuch kind of reasoning as this: nor if they do, know they how to fet about it, or could perform it. You may as well fet a Country Man who fcarce knows the Figures, and never cast up a Sum of three partiPrinciples. Particulars, to state a Merchants long Account, and find the true balance of it?

What then should be done in the Case? I answer, we should always remember what I faid above, that the Faculties of our Souls are improved and made ufeful to us, just after the fame manner as our Bodies are. Would you have a Man Write or Paint, Dance or Fence well, or perform any other manual Operation dextroully and with eafe, let him have never fo much Vigour and Activity, Suppleness and Address naturally, yet no body expects this from him unless he has been used to it, and has imployed Time and Pains in fashioning and forming his Hand or outward Parts to these motions. Just so it is in the Mind, would you have a Man reason well, you must use him to it betimes, exercise his Mind in obferving the Connection of Ideas and following them in train, Nothing does this better than Mathematicks, which therefore I think should be taught all those who have the time and opportunity, not fo much to make them Mathematicians, as to make them reasonable Creatures; for though we all call our felves fo, because we are born to it if we please, yet we may truly say Nature gives us but the Seeds of it; we are born to be, if we please, rational Creatures, but 'tis Use and Exercise only that makes

makes us so, and we are indeed so no far-principles, ther than industry and application has carried us. And therefore in ways of Reasoning which Men have not been used to, he that will observe the conclusions they take up, must be satisfied they are not at all rational.

C-

>

at

ls

ft

e.

it.

er

e,

nd

u-

m

n-

nd

fe

ild

ise

b-

wter

I

ave

to

we

orn

fay

we

ea-

hat kes

This has been the less taken notice of, because every one in his private affairs, uses some fort of Reasoning or other, enough to denominate him reasonable. But the mistake is, that he that is found reafonable in one thing is concluded to be fo in all, and to think or fay otherwife, is thought fo unjust an Affront, and fo fenseless a Censure, that no body ventures to do it. It looks like the degradation of a Man below the Dignity of his Nature. It is true, that he that reasons well in any one thing, has a Mind naturally capable of reasoning well in others, and to the same degree of strength and clearness, and posfibly much greater, had his Understanding been so imployed. But 'tis as true, that he who can reason well to Day about one fort of Matters, cannot at all reason to Day about others, though perhaps a Year hence he may, But wherever a Man's rational Faculty fails him, and will not ferve him to reason, there we cannot say he is

rime and exercise to become so.

Try in Men of low and mean Education. who have never elevated their Thoughts above the Spade and the Plough, nor look'd beyond the ordinary drudgery of a Day-Labourer. Take the Thoughts of fuch an one, used for many Years to one Tract, out of that narrow Compass he has been all his Life confined to, you will find him no more capable of reasoning than almost a perfect Natural. Some one or two Rules on which their Conclusions immediately depend, you will find in most Men have govern'd all their Thoughts; these, true or false, have been the Maxims they have been guided by: Take these from them, and they are perfectly at a loss, their Compass and Pole-Star then are gone, and their Understanding is perfectly at a Nonplus, and therefore they either immediately return to their old Maxims again as the Foundations of all Truth to them, notwithstanding all that can be faid to shew their weakness; or if they give them up to their Reasons, they with them give up all Truth and further Enquiry, and think there is no fuch thing as Certainty. For if you would enlarge their Thoughts, and fettle them upon more remote and furer Principles, they either cannot eafily apprehend them, or if they

tl

to

pe

them; for long deductions from remote Principles, is what they have not been us'd

to, and cannot manage.

What then, can grown Men never be improved or enlarg'd in their Understandings? I say not so, but this I think I may say, that it will not be done without Industry and Application, which will require more time and pains than grown Men, settled in their Course of Life, will allow to it, and therefore very seldome is done. And this very Capacity of attaining it by Use and Exercise only, brings us back to that which I laid down before, that it is only Practice that improves our Minds as well as Bodies, and we must expect nothing from our Understandings any farther than they are perfected by Habits.

The Americans are not all born with worse Understandings than the Europeans, tho we see none of them have such reaches in the Arts and Sciences. And among the Children of a poor Country-man, the lucky chance of Education and getting into the World, gives one infinitely the superiority in Parts over the rest, who continuing at home, had continued also just

of the same size with his Brethren.

He that has to do with young Scholars, especially in Mathematicks, may perceive

Principles, how their Minds open by degrees, and how it is Exercise alone that opens them. Sometimes they will flick a long time at a part of a Demonstration, not for want of Will or Application, but really for want of perceiving the Connection of two Ideas; that, to one whose Understanding is more exercifed, is as visible as any thing can be. The fame would be with a grown Man beginning to fludy Mathematicks, the Understanding for want of use, often sticks in very plain way, and he himself that is fo puzzled, when he comes to fee the Connection, wonders what it was he stuck at in a case so plain.

Mathematicks.

5 7. I have mentioned Mathematicks as a way to fettle in the Mind an habit of Reasoning closely and in train; not that I think it necessary that all Men should be deep Mathematicians, but that having got the way of Reasoning, which that study necessarily brings the Mind to, they might be able to transfer it to other parts of Knowledge as they shall have occasion. For in all forts of Reasoning, every single Argument should be managed as a Mathematical Demonstration, the Connection and dependence of Ideas should be followed 'till' the Mind is brought to the fource on which it bottoms, and observes the coherence all

along,

u

fe

di

au

tri

de Op

as Su

are

COL

along, though in proofs of probability, one Mathematich train is not enough to fettle the judgment as in demonstrative Knowledge.

Where a truth is made out by one demonstration, there needs no farther Enquiry, but in probabilities where there wants demonstration to establish the truth beyond doubt, there 'tis not enough to trace one Argument to its source, and observe its Strength and Weakness, but all the Arguments, after having been so examined on both sides, must be laid in balance one against another, and upon the whole the Understanding determine its affent.

This is a way of reasoning the Understanding should be accustomed to, which is so different from what the illiterate are used to, that even learned Men oftentimes feem to have very little or no notion of it. Nor is it to be wondered, fince the way of disputing in the Schools leads them quite away from it, by infifting on one topical Argument, by the fuccess of which the truth or falshood of the Question is to be determined, and victory adjudg'd to the Opponent or Defendant; which is all one as if one should balance an account by one Summ charged and discharged, when there are an hundred others to be taken into confideration. Magd risdict variable Lines

thould bellow foule of their frare

tyt

f

1-

e-||

h

3,

Simil

Mathema-

This therefore it would be well if Mens-Minds were accustomed to, and that early, that they might not erect their Opinions upon one single view, when so many other are requisite to make up the Account, and must come into the reckoning before a Man can form a right Judgment. This would enlarge their Minds, and give a due freedom to their Understandings, that they might not be led into Error by presumption, Laziness or Precipitancy; for I think no body can approve such a Conduct of the Understanding, as should mislead it from Truth, tho' it be never so much in fashion to make use of it.

01

fe

CO

th

de

ver

hav

WO

wai

the

cute

stan

Wou

Reaf

and

anotl

To this perhaps it will be objected, that to manage the Understanding as I propose would require every Man to be a Scholar, and to be furnished with all the materials of Knowledge, and exercised in all the ways of Reasoning. To which I anfwer, that it is a shame for those that have time, and the means to attain Knowledge, to want any helps or affiftance for the improvement of their Understandings that are to be got, and to fuch I would be thought here chiefly to fpeak. Those methinks, who by the Industry and parts of their Ancestors have been fet free from a conftant Drudgery to their Backs and their Bellies, should bestow some of their spare time

1

n

d

-

k

e

m

n

at

fe

0-

2-

all

n-

ve

ge,

m-

re

ht

ks,

eir

n-

el-

are

me

time on their Heads, and open their Minds Mathemas by fome Tryals and Essays in all the forts ticks. and matters of Reasoning. I have before mentioned Mathematicks, wherein Algebra gives new helps and views to the Understanding. If I propose these, it is not as I faid, to make every Man a through Mathematician, or a deep Algebraist; but yet I think the study of them is of infinite use even to grown Men; first by experimentally convincing them, that to make any one reason well, it is not enough to have Parts wherewith he is fatisfied, and that ferve him well enough in his ordinary courfe. A Man in those Studies will fee, that however good he may think his Understanding, yet in many things, and those very visible, it may fail him. This would take off that Prefumption that most Men have of themselves in this part; and they would not be fo apt to think their Minds wanted no helps to enlarge them, that there could be nothing added to the Accuteness and Penetration of their Understandings.

Secondly, the Study of Mathematicks would flew them the necessity there is in Reasoning, to separate all the distinct Ideas, and see the Habitudes that all those concerned in the present enquiry have to one another, and to lay by those which re-

)

late

Mathema-

late not to the Proposition in hand, and wholly to leave them out of the reckoning. This is that, which in other Subjects besides Quantity, is what is absolutely requisite to just Reasoning, though in them it is not so easily observed, nor so carefully practised. In those parts of Knowledge where 'tis thought Demonstration has nothing to do, Men reason as it were in the lump; and if upon a fummary and confus'd View, or upon a partial Confideration, they can raife the appearance of a Probability, they usually rest content; especially if it be in a Dispute where every little Straw is laid hold on, and every thing that can but be drawn in any way to give colour to the Argument, is advanced with oftentation. But that Mind is not in a posture to find the Truth that does not diffinely take all the parts afunder, and omitting what is not at all to the Point, draw a Conclusion from the refult of all the Particulars which any way influence it. There is another no less ufeful Habit to be got by an Application to Mathematical Demonstrations, and that is of using the Mind to a long train of Confequences; but having mentioned that already, I shall not again here repeat it.

As to Men whose Fortunes and Time is narrower, what may suffice them is not of

hat

T

lie

in

rig

th

otl

use

ly

15

n-

G-

In

ht

en

p-

he

ly if-

ld

u-

ut

he

he

ot

m

ny

to

nal-

is

of

nat

that vast extent as may be imagined, and so Mathemas comes not within the Objection.

No body is under an Obligation to know every thing. Knowledge and Science in general, is the business only of those who are at Ease and Leisure. Those who have particular Callings ought to understand them; and its no unreasonable Proposal, nor impossible to be compassed, that they should think and reason right about what is their daily Imployment. This one cannot think them uncapable of, without levelling them with the Brutes, and charging them with a Stupidity below the rank of rational Creatures.

the support of this Life, every one has a concern in a future Life, which he is bound to look after. This engages his Thoughts in Religion; and here it mightily lies him upon to understand and reason right. Men therefore cannot be excused from understanding the Words, and framing the general Notions relating to Religion right. The one Day of seven, besides other Days of Rest, allows in the Christian World time enough for this (had they no other idle Hours) if they would but make use of these vacancies from their daily Labour, and apply themselves to an improve-

Religion.

ment of Knowledge, with as much diligence as they often do to a great many other things that are useless, and had but those that would enter them according to their feveral Capacities in a right way to this Knowledge. The Original make of their Minds is like that of other Men, and they would be found not to want Understanding fit to receive the knowledge of Religion, if they were a little incouraged and help'd in it as they should be. For there are instances of very mean People, who have raifed their Minds to a great Sense and Understanding of Religion. And though these have not been so frequent as could be wished, yet they are enough to clear that Condition of Life from a necesfity of gross Ignorance, and to shew that more might be brought to be rational Creatures and Christians (for they can hardly be thought really to be fo, who wearing the Name, know not fo much as the very Principles of that Religion) if due care were taken of them. For, if I mistake not, the Peafantry lately in France (a rank of People under a much heavyer pressure of Want and Poverty than the Day-Labourers in England) of the Reformed Religion, understood it much better, and could fay more for it than those of a higher Condition among us.

But

ar

m ki

Co

ma

stu

cor

He

kin

upo

ent

care

Att

nee

But if it shall be concluded that the Religion. meaner fort of People must give themselves up to a brutish Stupidity in the things of their nearest Concernment, which I fee no reason for, this excuses not those of a freer Fortune and Education, if they neglect their Understandings, and take no care to imploy them as they ought, and fet them right in the knowledge of those things, for which principally they were given them. At least those whose plentiful Fortunes allow them the opportunities and helps of Improvements, are not fo few, but that it might be hoped great advancements might be made in Knowledge of all kinds, especially in that of the greatest Concern and largest Views, if Men would make a right use of their Faculties, and study their own Understandings.

§ 9. Outward corporeal Objects that Ideas. constantly importune our Senses, and captivate our Appetites, fail not to fill our Heads with lively and lasting Ideas of that kind. Here the Mind needs not be fet upon getting greater store; they offer themselves fast enough, and are usually entertained in fuch plenty, and lodg'd fo carefully, that the Mind wants Room or Attention for others that it has more use and need of. To fit the Understanding there-

D 3

But

1-

0-

ut

to

to

of

nd

er-

of

ed

or

le,

eat

nd

as

to

hat

eadly

ing

ery

are

ake

ank

ure

La-

Celi-

ould

Con-

Ideas,

fore for fuch Reasoning as I have been above speaking of, care should be taken to fill it with moral and more abstract Ideas; for these not offering themselves to the Senfes, but being to be fram'd to the Understanding, People are generally so neglectful of a Faculty they are apt to think wants nothing, that I fear most Mens Minds are more unfurnished with fuch Ideas than is imagin'd. They often use the Words, and how can they be suspected to want the Ideas? What I have faid in the Third Book of my Effay, will excuse me from any other Anfwer to this Question. But to convince People of what moment it is to their Understandings to be furnished with fuch abfract Ideas steady and fettled in it, give me leave to ask how any one shall be able to know, whether he be oblig'd to be just, if he has not establish'd Ideas in his Mind, of Obligation and of Juffice, fince Knowledge confifts in nothing but the perceived Agreement or Difagreement of those Ideas; and fo of all others, the like which concern our Lives and Manners. And if Men do find a difficulty to fee the Agreement or Difagreement of two Angles which live before their Eyes, unalterable in a Diagram, now utterly impossible will it be to perceive it in Ideas that have no other sensible Objects to represent them to the Mind but Sounds,

1

(

is

to

53

he

n-

a-

nts

are

19

nd

25 5

my

n-

nce

Jiiab-

ive

ble

uft,

nd,

w-

ved

as;

on-

Aen

or

be-

am,

per-

ible

but nds, Sounds, with which they have no manner of them. Conformity, and therefore had need to be clearly fettled in the Mind themselves, if we would make any clear Judgment about them. This therefore is one of the first things the Mind should be imploy'd about in the right Conduct of the Understanding, without which it is impossible it should be capable of reasoning right about those Matters. But in these, and all other Ideas, care must be taken that they harbour no Inconsistencies, and that they have a real Existence where real Existence is supposed, and are not mere Chimæras with a supposed Existence.

of the Prejudices that missed other Men or Parties, as if he were free, and had none of his own. This being objected on all sides, 'tis agreed, that it is a fault and an hindrance to Knowledge. What now is the Cure? No other but this, that every Man should let alone other's Prejudices and examine his own. No body is convinced of his by the Accusation of another, he recriminates by the same Rule and is clear. The only way to remove this great Cause of Ignorance and Error out of the World, is, for every one impartially to examine himself. If others will not deal fairly with D A their

Prejudices. their own Minds; does that make my Errors Truths, or ought it to make me in love with them, and willing to impose on my felf? If others love Cataracts on their Eyes, should that hinder me from couching of mine as foon as I could? Every one declares against Blindness, and yet who almost is not fond of that which dims his Sight, and keeps the clear Light out of his Mind, which should lead him into Truth and Knowledge? False or doubtful Politions, rely'd upon as unquestionable Maxims, keep those in the dark from Truth, who build on them. Such are usually the Prejudices imbibed from Education, Party, Reverence, Fashion, Interest, &c. This is the Mote which every one fees in his Brother's Eye, but never regards the Beam in his own. For who is there almost that is ever brought fairly to examine his own Principles, and fee whether they are fuch as will bear the trial; but yet this should be one of the first things every one should fet about, and be scrupulous in, who would rightly conduct his Understanding in the search of Truth and Knowledge.

To those who are willing to get rid of this great hindrance of Knowledge, (for to fuch only I write,) to those who would hake off this great and dangerous Impostor

Prejudice,

in

on

m E-

nd

ch

ht

im

or

rk

re

u-

te-

ry

15

to

1e-

igs

Ju-

nd

of

to

tor

Prejudice, who dreffes up Falshood in the Prejudices. likeness of Truth, and so dextrously hoodwinks Mens Minds, as to keep them in the dark, with a belief that they are more in the Light than any that do not fee with their Eyes, I shall offer this one Mark whereby Prejudice may be known. He that is strongly of any Opinion, must suppose (unless he be self-condemned) that his perfuafion is built upon good grounds; and that his Affent is no greater than what the Evidence of the Truth he holds forces him to; and that they are Arguments, and not Inclination or Phanfy that make him fo confident and positive in his Tenets. Now if after all his profession, he cannot bear any Opposition to his Opinion, if he cannot so much as give a patient Hearing, much less examine and weigh the Arguments on the other fide, does he not plainly confess 'tis Prejudice governs him? And 'tis not the evidence of Truth, but fome lazy Anticipation, some beloved Presumption that he defires to rest undisturbed in. For if what he holds be as he gives out, well fenced with Evidence, and he fees it to be true, what need he fear to put it to the Proof? If his Opinion be fettled upon a firm Foundation, if the Arguments that support it, and have obtained his Affent be clear, good and convincing, why should he be shy to have

have it tried whether they be proof or not? He whose Assent goes beyond his Evidence, owes this Excess of his Adherence only to Prejudice, and does, in effect, own it when the refuses to hear what is offered against it; declaring thereby, that itis not Evidence he feeks, but the quiet Enjoyment of the Opinion he is fond of, with a forward Condemnation of all that may stand in opposition to it, unheard and unexamined ; which, what is it but Prejudice? Qui aguum flaquerit parte inaudita altera, etiam si eguum flatuerit hand some fuerit. He that would acquit himself in this Case as a Lover of Truth, not giving way to any Pre-occupation, or Biafs that may millead him, must do two things that are not very common, nor very leafy was H moining a svip as risum examinerand weigh the Arguments on the

Indifferen-

Sir. First, he must not be in love with any Opinion, or wish it to be true, 'till he knows it to be so, and then he will not need to wish it: For nothing that is false can deserve our good Wishes, nor a desire that it should have the place and force of Truth; and yet nothing is more frequent than this. Men are fond of certain Teners upon no other Evidence but Respect and Custome, and think they must maintain them, or all is gone, though they have never examined the Ground they stand on, nor have

ever

fp

m

DI

ot?

ce, to

en

it;

he

0-

nfi-

ch.

ta-

um

ıld

of

)a-

ift

m,

111 (2

th

he

ot

lfe

ire

of

nt

ets

u-

m,

Xve

er

ever made them out to themselves, or can Indifferenmake them out to others. We should con-9. tend earnestly for the Truth, but we should first be fure that it is Truth, or else we fight against God, who is the God of Truth, and do the Work of the Devil, who is the Father and Propagator of Lies; and our Zeal, though never fo warm, will not excuse us; for this is plainly Prejudice. up an ordinary Summ, are capable of this

\$ 12. Secondly, He must do that which he Examine, will find himself very averse to, as judging the thing unnecessary, or himself uncapable of doing of it. He must trie whether his Principles be certainly true or not, and how far he may fafely rely upon them. This, whether fewer have the Heart or the Skill to do, I shall not determine; but this I am fure, this is that which every one ought to do, who professes to love Truth, and would not impose upon himself; which is a furer way to be made a Fool of than by being exposed to the Sophistry of others. The difposition to put any cheat upon our felves, works constantly, and we are pleased with it, but are impatient of being banter'd or milled by others. The Inability I here speak of, is not any natural Defect that makes Men uncapable of examining their own Principles. To fuch, Rules of conducting their Understandings are useless, and

and that is the Case of very few. The great number is of those whom the ill habit of never exerting their Thoughts has difabled: The powers of their Minds are starved by difuse, and have lost that Reach and Strength which Nature fitted them to receive from Exercise. Those who are in a Condition to learn the first Rules of plain Arithmetick, and could be brought to cast up an ordinary Summ, are capable of this, if they had but accustomed their Minds to Reasoning: But they that have wholly neglected the Exercise of their Understandings in this way, will be very far at first from being able to do it, and as unfit for it as one unpractifed in Figures to cast up a Shop-Book, and perhaps think it as strange to be fet about it. And yet it must nevertheless be confess'd to be a wrong use of our Understandings to build our Tenets (in things where we are concern'd to hold the Truth) upon Principles that may lead us into Error. We take our Principles at haphazard upon truft, and without ever having examined them, and then believe a whole System, upon a Presumption that they are true and folid; and what is all this but childish, shameful, senseless Credulity.

In these two things, viz. an equal Indisferency for all Truth; I mean the receiv-

वागर

ing

1-

15

h

to

n

ft

is,

ly

d-

ft

it

a

ge

T-

ur

in

us

P-

V-

a

all

re-

lif-

IV-

ng

ing it in the Love of it as Truth, but not Examine. loving it for any other reason before we know it to be true; and in the Examination of our Principles, and not receiving any for fuch, nor building on them 'till we are fully convinced, as rational Creatures, of their Solidity, Truth and Certainty, confifts that Freedom of the Understanding which is necessary to a rational Creature. and without which it is not truly an Understanding. 'Tis Conceit, Phanfy, Extravagance, any thing rather than Understanding, if it must be under the constraint of receiving and holding Opinions by the Authority of any thing but their own, not phanfied but perceived, Evidence. This was rightly called Imposition, and is of all other the worst and most dangerous fort of it. For we impose upon our selves, which is the strongest Imposition of all others; and we impose upon our felves in that part which ought with the greatest care to be kept free from all Imposition. The World is apt to cast great Blame on those who have an Indifferency for Opinions, especially in Religion. I fear this is the Foundation of great Error and worse Consequences. To be indifferent which of two Opinions is true, is the right temper of the Mind that preferves it from being imposed on, and disposes it to examine with that indifferExamine.

ency, 'till it has done its best to find the Truth, and this is the only direct and fafe way to it. But to be indifferent whether we imbrace Falshood for Truth or no, is the great road to Error. Those who are not indifferent which Opinion is true, are guilty of this; they suppose, without examining, that what they hold is true, and then think they ought to be zealous for it. Those, 'tis plain by their Warmth and Eagerness, are not indifferent for their own Opinions, but methinks are very indifferent whether they be true or false, fince they cannot endure to have any Doubts raifed or Objections made against them; and 'tis visible they never have made any themselves, and fo never having examined them, know not, nor are concern'd, as they should be, to know whether they be true or false.

These are the common and most general Miscarriages which I think Men should avoid or rectifie in a right Conduct of their Understandings, and should be particularly taken care of in Education. The business whereof in respect of Knowledge, is not, as I think, to perfect a Learner in all or any one of the Sciences, but to give his Mind that Freedom, that Disposition, and those Habits that may enable him to attain any part of Knowledge he shall apply himself

to,

as

cu

M

lec

lin

fe

er

is

re

re

ii-

en

ſe,

fs,

15,

er

n-

e-

ole

nd

ot,

wo

ral

a-

eir

rly

ness

not,

any

ind

ofe

any

felf

to,

of his Life.

This, and this only is well principling, and not the instilling a Reverence and Veneration for certain Dogmas under the specious Title of Principles, which are often so remote from that Truth and Evidence which belongs to Principles, that they ought to be rejected as false and erroneous, and is often the cause, to Men so educated, when they come abroad into the World, and find they cannot maintain the Principles so taken up and rested in, to cast off all Principles and turn perfect Scepticks, regardless of Knowledge and Virtue.

There are feveral Weaknesses and Defects in the Understanding, either from the the natural Temper of the Mind, or ill Habits taken up, which hinder it in its progress to Knowledge. Of these there are as many possibly to be found, if the Mind were thoroughly study'd, as there are Difeafes of the Body, each whereof clogs and disables the Understanding to some degree, and therefore deserve to be look'd after and cured. I shall fet down some few to excite Men, especially those who make Knowledge their business, to look into themfelves, and observe whether they do not indulge fome Weakness, allow some Miscarriages in the management of their intellectual

Of the CONDUCT of

Examine. tellectual Faculty, which is prejudicial to them in the fearch of Truth.

12. Particular matters of Fact are the undoubted Foundations on which our civil and natural Knowledge is built: The benefit the Understanding makes of them is to draw from them Conclusions, which may be as standing Rules of Knowledge, and confequently of Practice. The Mind often makes not that Benefit it should of the information it receives from the accounts of Civil or Natural Historians, in being too forward, or too flow in making Observations on the particular Facts recorded in them.

There are those who are very assiduous in reading, and yet do not much advance their Knowledge by it. They are delighted with the Stories that are told, and perhaps can tell them again, for they make all they read nothing but History to themfelves; but not reflecting on it, not making to themselves Observations from what they read, they are very little improved by all that croud of Particulars that either pass through, or lodge themselves in their Understandings. They dream on in a con-Stant Course of reading and cramming themfelves, but not digefting any thing, it produces nothing but an heap of Crudities.

H

ro

tal

fre

th

fha

the

be

wh

Wa

ma

onl

Tal

tain

If their Memories retain well, one may Observatifay they have the Materials of Knowledge, but like those for Building, they are of no advantage, if there be no other use made of them but to let them lie heaped up together. Opposite to these there are others who lose the Improvement they should make of matters of Fact by a quite contrary Conduct. They are apt to draw general Conclusions, and raise Axioms from every particular they meet with. These make as little true benefit of History as the other, nay, being of forward and active Spirits receive more harm by it; it being of worse Consequence to steer one's Thoughts by a wrong Rule, that to have none at all, Error doing to bufy Men much more harm, than Ignorance to the flow and fluggish. Between these, those seem to do best who taking material and ufeful hints, fometimes from fingle matters of Fact, carry them in their Minds to be judg'd of, by what they shall find in History to confirm or reverse these imperfect Observations; which may be establish'd into Rules fit to be rely'd on. when they are justify'd by a sufficient and wary Induction of Particulars. He that makes no fuch Reflections on what he reads, only loads his Mind with a Rapfody of Tales fit in Winter Nights for the Entertainment of others; and he that will improve

H

ril

e-

is

ch

ze,

nd

of

IC-

in

ng

or-

ous

nce

ht-

er-

all

m-

ak-

hat

ved

her

leir

on-

em-

-010

Observati-

prove every matter of Fact into a Maxim will abound in contrary Observations, that can be of no other use but to perplex and pudder him if he compares them; or else to misguide him, if he gives himself up to the Authority of that, which for its Novelty, or for some other Phansy, best pleases him.

C

no

fal

no

rig

to

fro

as

Ar

fuc

fup

Fal

-III

hui

fide

and

fide

the

ving

deba

com

dit,

Bias.

§ 13. Next to these we may place those who fuffer their own natural Tempers and Passions they are posses'd with to influence their Judgments, especially of Men and Things that may any way relate to their present Circumstances and Interest. Truth is all fimple, all pure, will bear no mixture of any thing else with it. 'Tis rigid and inflexible to any bye Interests; and so should the Understanding be whose Use and Excellency lies in conforming itself to To think of every thing just 'as it is in it felf, is the proper business of the Understanding, though it be not that which Men always imploy it to. This all Men at first hearing, allow is the right use every one should make of his Understanding. No body will be at fuch an open defiance with common Sense, as to profess that we should not endeavour to know, and think of things as they are in themselves, and yet there is nothing more frequent than to do the contrary; and Men are apt to excuse rim

hat

and

e to

the

lty,

im.

nose

and

ence

and

heir

ruth

nix-

igid

d fo

Ufe

f to

is in

Un-

hich

Men

very

ding.

ance

t we

hink

and

in to

o ex-

cuse

cufe themselves, and think they have rea- Bion. fon to do fo, if they have but a pretence that it is for God, or a good Cause, that is, in effect for Themselves, their own Persuafion, or Party: For to those in their turns the feveral Sects of Men, especially in matters of Religion, entitle God and a good Caufe. But God requires not Men to wrong or mifufe their Faculties for him, nor to lie to others or themselves for his fake; which they purpofely do who will not fuffer their Understandings to have right Conceptions of the things proposed to them, and defignedly restrain themselves from having just Thoughts of every thing, as far as they are concern'd to enquire. And as for a good Cause, that needs not fuch ill Helps; if it be good, Truth will fupport it, and it has no need of Fallacy or Falthood buy or su ministed mort and ora

hunting after Arguments to make good one fide of a Question, and wholly to neglect and refuse those which favour the other fide. What is this but wilfully to misguide the Understanding, and is so far from giving Truth its due value, that it wholly debases it: Espouse Opinions that best comport with their Power, Prosit, or Credit, and then seek Arguments to support them

is fo taken up by us, may be false as well as true, and he has not done his Duty who has thus stumbled upon Truth in his way to Preferment.

There is another, but more innocent way of collecting Arguments, very familiar among Bookish Men, which is to furnish themselves with the Arguments they meet with Pro and Con in the Questions they study. This helps them not to judge right, nor argue ftrongly, but only to talk copioully on either fide, without being steady and fettled in their own Judgments: For fuch Arguments gather'd from other Men's Thoughts, floating only in the Memory, are there ready indeed to fupply copious Talk with fome appearance of Reason, but are far from helping us to judge right. Such variety of Arguments only diffract the Understanding that relies on them, unless it has gone farther than such a superficial way of examining; this is to quit Truth for Appearance, only to ferve our Vanity. The fure and only way to get true Knowledge, is to form in our Minds clear fettled Notions of things, with names annexed to those determin'd Ideas. These we are to confider, and with their feveral Relations and Habitudes, and not amufe

our

10

bu

be

fho

ob

fet

the

ma

of

our felves with floating Names, and Words Arguments? of indetermined fignification, which we can use in several Senses to serve a turn. 'Tis in the perception of the Habitudes and Refpects our Ideas have one to another, that real Knowledge confifts; and when a Man once perceives how far they agree or difagree one with another, he will be able to judge of what other People say, and will not need to be led by the Arguments of others, which are many of them nothing but plaufible Sophistry. This will teach him to state the Question right, and see whereon it turns; and thus he will fland upon his own Legs, and know by his own Understanding. Whereas by collecting and learning Arguments by heart, he will be but a retainer to others; and when any one questions the Foundations they are built upon, he will be at a Nonplus, and be fain to give up his implicit Knowledge,

SIS. Labour for Labour fake is against Haffe. Nature. The Understanding, as well as all the other Faculties, chooses always the shortest way to its end, would presently obtain the Knowledge it is about, and then fet upon some new Enquiry. But this whether Laziness or Haste often misleads it and makes it content it felf with improper ways of fearch, and fuch as will not ferve the

E 3

muse our

hat well who

s of

cent iliar

way

nilh neet they ight,

copieady For

len's ory, nous

but ight. tract

unerfi-

quit e our

get o linds ames

Thefe veral

Hafte.

turn. Sometimes it rests upon Testimony. when Testimony of right has nothing to do, because it is easier to believe than to be scientifically instructed. Sometimes it contents it felf with one Argument, and refts fatisfied with that, as it were a Demonstration; whereas the thing under proof is not capable of Demonstration, and therefore must be submitted to the trial of Probabilities, and all the material Arguments Pro and Con be examined and brought to a Balance. In fome Cases the Mind is determin'd by probable Topicks in Enquiries where Demonstration may be had. All these, and several others, which Laziness, Impatience, Custom, and want of Use and Attention lead Men into, are misapplications of the Understanding in the fearch of Truth. In every Question the Nature and Manner of the proof it is capable of should first be consider'd to make our Enquiry such as it should be. This would fave a great deal of frequently misimploy'd Pains, and lead us fooner to that discovery and possession of Truth we are capable of. The multiplying variety of Arguments, especially frivolous ones, fuch as are all that are meerly verbal, is not only loft labour, but cumbers the Memory to no purpose, and ferves only to hinder it from feizing and holding of the Truth in all those Cases which

h

an

ly

an

ıy,

to be

nfts

ra-

not

ore li-

) a

erries

All

efs.

ind

ati-

of

and

uld

ich

eat

ind

ion lti

lly

are

but

and

and

ifes

ich

which are capable of Demonstration. In Haste. fuch a way of proof the Truth and Certainty is feen, and the Mind fully possesses it felf of it; when in the other way of affent it only hovers about it, is amused with Uncertainties. In this fuperficial way indeed the Mind is capable of more variety of plaufible Talk, but is not inlarged as it should be in its Knowledge. 'Tis to this fame Hafte and Impatience of the Mind alfo, that a not due tracing of the Arguments to their true Foundation, is owing, Men fee a little, prefume a great deal, and so jump to the Conclusion. This is a short way to Phanfie and Conceit, and (if firmly imbrac'd) to Opiniatrity, but is certainly the farthest way about to Knowledge. For he that will know, must by the connection of the Proofs, fee the Truth, and the ground it stands on; and therefore, if he has for haste skipt over what he should have examin'd, he must begin and go over all again, or else he will never come to Knowledge.

§ 16. Another Fault of as ill Confe-Defultory. quence as this, which proceeds also from Laziness with a mixture of Vanity, is the skipping from one fort of Knowledge to another. Some Men's Tempers are quickly weary of any one thing. Constancy and Assiduity is what they cannot bear:

E 4

The fame Study long continued in, is as intol-Defultory. lerable to them, as the appearing long in the fame Cloths or Fashion is to a Court Lady.

wradio and maniwu; the otherw Smattering. \$ 17. Others, that they may feem univerfally knowing, get a little smattering in every thing. Both these may fill their Heads with fuperficial Notions of things, but are very much out of the way of attaining Truth or Knowledge,

Universali-

\$18. I do not here speak against the taking a tafte of every fort of Knowledge; it is certainly very useful and necessary to form the Mind, but then it must be done in a different way, and to a different end. Not for Talk and Vanity to fill the Head with Shreds of all kinds, that he who is posses'd of such a Frippery, may be able to match the Discourses of all he shall meet with, as if nothing could come amiss to him; and his Head was so well a stor'd Magazine, that nothing could be propos'd which he was not Master of, and was readily furnish'd to entertain any one on. This is an Excellency indeed, and a great one too, to have a real and true Knowledge in all or most of the Objects of Contemplation. But 'tis what the Mind of one and the same Man can hardly attain unto; and the instances are so few of those who have in any measure approach'd towards

ap

towards it, that I know not whether they Universalis are to be propos'd as examples in the ordi-7. nary Conduct of the Understanding. For a Man to understand fully the business of his particular Calling in the Commonwealth, and of Religion, which is his Calling as he is a Man in the World, is usually enough to take up his whole time; and there are few that inform themselves in these, which is every Man's proper and peculiar Business, so to the bottom as they should do. But though this be fo, and there are very few Men that extend their Thoughts towards univerfal Knowledge; yet I do not doubt but if the right way were taken, and the methods of Enquiry were order'd as they should be, Men of little Business and great Leisure might go a great deal farther in it than is usually done. To return to the business in hand, the End and Use of a little infight in those parts of Knowledge, which are not a Man's proper Business, is to accustome our Minds to all forts of Ideas. and the proper ways of examining their Habitudes and Relations. This gives the Mind a freedom, and the exercising the Understanding in the several ways of Enquiry and Reasoning which the most skilful have made use of teaches the Mind Sagacity and .Warinefs, and a suppleness to apply it felf more closely and dexterously

Keen

ol-

he

y ...

ni-

ing

eir

igs,

at-

an

nga

ain

ind.

vay,

nds,

ery, all

bluc

s fo

ould

of,

any

and

true

ts of Mind

y at-

w of ach'd

vards

its re-fearches. Besides this universal tast of all the Sciences, with an indifferency before the Mind is posses'd with any one in particular, and grown into love and admiration of what is made its darling, will

prevent another Evil very commonly to be observed in those who have from the begining been season'd only by one part of Knowledge. Let a Man be given up to the Contemplation of one fort of Knowledge, and

that will become every thing. The Mind will take fuch a tincture from a familiarity with that Object, that every thing elfe, how

remote foever, will be brought under the fame view. A Metaphysician will bring Plowing and Gardening immediately to ab-

ftract Notions, the History of Nature shall fignify nothing to him. An Alchymist, on the contrary, shall reduce Divinity to the

Maxims of his Laboratory, explain Morality by Sal, Sulphur and Mercury, and allegorize the Scripture it felf, and the fa-

cred Mysteries thereof, into the Philosopher's Stone. And I heard once a Man who had a more than ordinary excellency

in Musick, seriously accommodate Moses feven Days of the first Week to the Notes

of Musick, as if from thence had been taken the Measure and Method of the Crea-

tion. 'Tis of no small Consequence to

keep

n

0

Ca

tin

an

th I t

for

de

of

vai

cre

not

all.

ast

e-sc

in

ni-

ill

be

in-

W-

011-

ind

ind

ity

OW

the

ing

ab-

hall

on

the

Mo-

l al-

fa-

ofo-

Man

ency

Tofes

otes

1 ta-

reae to

keep

keep the Mind from fuch a possession, which Universalis. I think is best done by giving it a fair and to equal view of the whole intellectual World, wherein it may see the Order, Rank, and Beauty of the whole, and give a just allowance to the distinct Provinces of the several Sciences in the due Order and Usefulness of of each of them.

If this be that which old Men will not think necessary, nor be easily brought to; 'tis fit at least that it should be practised in the breeding of the young. The business of Education, as I have already observ'd, is not, as I think, to make them perfect in any one of the Sciences, but so to open and difpose their Minds as may best make them capable of any, when they shall apply themselves to it. If Men are for a long time accustom'd only to one fort or method of thoughts, their Minds grow stiff in it, and do not readily turn to another. 'Tis therefore to give them this freedom, that I think they should be made look into all forts of Knowledge, and exercise their Understandings in so wide a variety and stock of Knowledge, But I do not propose it as a variety and stock of Knowledge, but a variety and freedom of thinking, as an increase of the Powers and Activity of the Mind not as an enlargement of its Possessions.

Reading

\$ 19. This is that which I think great Readers are apt to be mistaken in. Those who have read of every thing, are thought to understand every thing too; but it is not always fo. Reading furnishes the Mind only with Materials of Knowledge, 'tis Thinking makes what we read ours. We are of the ruminating kind, and 'tis not enough to cram our felves with a great load of Collections, unless we chew them over again, they will not give us Strength and Nourishment. There are indeed in some Writers visible instances of deep Thought, close and acute Reasoning, and Ideas well purfued. The Light these would give, would be of great use, if their Readers would observe and imitate them; all the rest at best are but Particulars fit to be turned into Knowledge; but that can be done only by our own Meditation, and examining the Reach, Force and Coherence of what is faid; and then as far as we apprehend and see the connection of Ideas, so far it is ours; without that it is but so much loose matter floating in our Brain, The Memory may be stor'd, but the Judgment is little better, and the stock of Knowledge not increased by being able to repeat what others have faid, or produce the Arguments we have found in them. Such a Knowledge as this is but Knowledge by hearfay, zidi v

ta

fay, and the oftentation of it is at best but Reading. talking by roat, and very often upon weak and wrong Principles. For all that is to be found in Books, is not built upon true Foundations, nor always rightly deduc'd from the Principles it is pretended to be built on. Such an Examen as is requisite to discover that, every Reader's mind is not forward to make; especially in those who have given themselves up to a Party, and only hunt for what they can scrape together, that may favour and support the Tenets of it. Such Men wilfully exclude themselves from Truth, and from all true benefit to be received by Reading. Others of more indifferency often want attention and industry. The Mind is backward in it felf to be at the pains to trace every Argument to its Original, and to fee upon what Basis it stands, and how firmly; but yet it is this that gives fo much the advantage to one Man more than another in Reading. The Mind should, by severe Rules, be tied down to this at first uneasy Talk, Use and Exercise will give it Facility. So that those who are accustom'd to it, readily, as it were with one cast of the Eye, take a view of the Argument, and prefently, in most cases, see where it bottoms. Those who have got this Faculty, one may fay, have got the true Key of Books, and

eat ofe the is the ge,

oad ver and ome

ght, vell ive, ders the

irnlone ninwhat

it is

Ment is edge

what rguch a

fay,

Reading.

the clue to lead them through the mizmaze of variety of Opinions and Authors to Truth and Certainty. This young beginners should be enter'd in, and shew'd the use of, that they might profit by their Reading. Those who are Strangers to it, will be apt to think it too great a clog in the way of Men's Studies, and they will suspect they shall make but small progress, if, in the Books they read, they must stand to examine and unravel every Argument, and follow it step by step up to its Original.

I answer, this is a good Objection, and ought to weigh with those whose Reading is design'd for much Talk and little Knowledge, and I have nothing to say to it. But I am here enquiring into the Conduct of the Understanding in its progress towards Knowledge; and to those who aim at that, I may say, that he who fair and softly goes steadily forward in a course that points right, will sooner be at his Journey's end, than he that runs after every one he meets, though he gallop all day full speed.

To which let me add, that this way of thinking on, and profiting by what we read, will be a clog and rub to any one only in the beginning; when Custom and Exercise has made it familiar, it will be dispatched in most occasions, without resting or interruption in the course of our Read-

ing.

is

m

th

ye by

ma lib

Tr

the

mo

fer

the

ze

to

n-

he

id-

ill

he

ect

in

X-

nd

nd

ing

W-

But

of

rds

nat,

oes

nts

nd.

ets,

v of

we

on-

and

dif-

ing

ead-

ing.

ding. The motions and views of a Mind Reading. exercis'd that way, are wonderfully quick; and a Man used to such fort of Reslections, sees as much at one glimps as would require a long Discourse to lay before another, and make out in an entire and gradual deduction. Besides, that when the first Dissiculties are over, the Delight and sensible Advantage it brings, mightily encourages and enlivens the Mind in Reading, which without this is very improperly called Study.

andinds \$ 20. As an help to this, I tkink it may Intermedibe proposed, that for the saving the long ate Principrogression of the Thoughts to remote and first Principles in every case, the Mind should provide it felf several Stages; that is to fay, intermediate Principles, which it might have recourfe to in the examining those Positions that come in its way. These, though they are not felf-evident Principles, yet if they have been made out from them by a wary and unquestionable deduction, may be depended on as certain and infallible Truths, and ferve as unquestionable Truths to prove other Points depending on them by a nearer and shorter View than remote and general Maxims. These may ferve as Land-marks to shew what lies in the direct way of Truth, or is quite befides

Of the CONDUCT of

Intermediate Princi-

fides it. And thus Mathematicians do. who do not in every new Problem run it back to the first Axioms, through all the whole train of intermediate Propositions. Certain Theorems that they have fettled to themselves upon fure Demonstration, serve to refolve to them multitudes of Propositions which depend on them, and are as firmly made out from thence, as if the Mind went afresh over every Link of the whole Chain that tie them to first felf-evident Principles. Only in other Sciences great care is to be taken that they establish those intermediate Principles, with as much Caution, Exactness and Indifferency as Mathematicians use in the fettling any of their great Theorems. When this is not done, but Men take up the Principles in this or that Science upon Credit, Inclination, Interest, &c. in haste without due Examination, and most unquestionable Proof, they lay a Trap for themselves, and as much as in them lies captivate their Understandings to Mistake, Falshood and Error.

n

ly

fr

I

St

of

the

fui

ten

we

Ph

per

wh

fom

of a

judi ing,

Bou

into

Wor

fruit

labor

new

Partiality.

§ 21. As there is a Partiality to Opinions, which, as we have already observed, is apt to missed the Understanding; so there is often a Partiality to Studies, which is prejudicial also to Knowledge and Improvement. Those Sciences which Men are particularly

do. n it the ons. d to erve ofitirmlind hole dent great hose Cauathetheir done, is or , Inminathey ich as dings

Opiniv'd, is there ich is provee parcularly

ticularly vers'd in, they are apt to value partialler and extol, as if that part of Knowledge which every one has acquainted himfelf with, were that alone which was worth the having, and all the reft were idle, and empty Amusements, comparatively of no Use or Importance. This is the effect of Ignorance and not Knowledge, the being vainly puffed up with a Flatulency, arifing from a weak and narrow Comprehension. 'Tis not amiss that every one should relish the Science that he has made his peculiar Study; a view of its Beauties, and a fense of its Usefulness, carries a Man on with the more delight and warmth in the purfuit and improvement of it. But the contempt of all other Knowledge, as if it were nothing in comparison of Law or Phylick, of Astronomy or Chymistry, or perhaps some yet meaner part of Knowledge, wherein I have got fome fmattering, or am fomewhat advanced, is not only the mark of a vain or little Mind, but does this prejudice in the Conduct of the Understanding, that it coops it up within narrow Bounds, and hinders it from looking abroad into other Provinces of the intellectual World, more beautiful possibly, and more fruitful than that which it had 'till then labour'd in; wherein it might find, besides new Knowledge, ways or hints whereby it might

Remidies. might be inabled the better to cultivate its

Theology.

\$ 22. There is indeed one Science (as they are now diffinguish'd) incomparably above all the reft, where it is not by Corruption narrow'd into a Trade or Faction. for mean or ill Ends, and fecular Interests; I mean Theology, which containing the Knowledge of God and his Creatures, our Duty to him and our fellow Creatures, and a view of our present and future State, is the Comprehension of all other Knowledge directed to its true end ; i. e. the Honour and Veneration of the Creator, and the Happiness of Mankind. This is that noble Study which is every Man's Duty, and every one that can be call'd a rational Creature is capable of. The Works of Nature, and the Words of Revelation, display it to Mankind in Characters fo large and visible, that those who are not quite blind may in them read, and fee the first Principles and most necessary Parts of it; and from thence, as they have Time and Industry, may be inabled to go on to the more abstrufe parts of it, and penetrate into those infinite depths fill'd with the Treasures of Wisdom and Knowledge. This is that Science which would truly enlarge Men's Minds, were it study'd, or permitted to be study'd every where

ted die ind ma

I

u

R

With Me mat to 1

to

trod dy d if n and

ons, fical of L

with the to to be

ons o

where with that Freedom, love of Truth made, and Charity which it teaches, and were not made, contrary to its Nature, the occasion of Strife, Faction, Malignity, and narrow Impositions. I shall say no more here of this, but that it is undoubtedly a wrong use of my Understanding, to make it the Rule and Measure of another Man's; a use which it is neither fit for nor capable of.

\$22. This Partiality where it is not permit- Partiality ted an Authority to render all other Studies infignificant or contemptible, is often indulg'd fo far as to be rely'd upon, and made use of in other parts of Knowledge, to which it does not at all belong, and wherewith it has no manner of Affinity. Some Men have fo used their Heads to Mathematical Figures; that giving a preference to the Methods of that Science, they introduce Lines and Diagrams into their Study of Divinity, or Politick Enquiries, as if nothing could be known without them; and others accustom'd to retir'd Speculations, run natural Philofophy into Metaphyfical Notions, and the abstract generalities of Logick; and how often may one meet with Religion and Morality treated of in the terms of the Laboratory, and thought to be improv'd by the Methods and Notions of Chymistry. But he that will take F 2 care

te its

e (as rably Corction, rests;

s, our s, and ate, is rledge onour d the at no-

Crealature, y it to visible, nay in es and

hence, hay be be parts depths m and

which were it every

where

or .

fcai

fee

Ext

ent

Mo

all

led

it,

Rot the

time

have

feve

Scie

wor. Tra

Age

deliv

they

they

left

gacit

was

rece

nor

velty

its N

Partiality. care of the Conduct of his Understanding to direct it right to the knowledge of things. must avoid those undue Mixtures, and not by a fondness for what he has found useful and necessary in one, transfer it to another Science, where it ferves only to perplex and confound the Understanding. It is a certain truth, that res nolunt male administrari, 'tis no less certain res nolunt male intelligi. Things themselves are to be consider'd as they are in themselves, and then they will shew us in what way they are to be understood. For to have right Conceptions about them, we must bring our Understandings to the inflexible Natures, and unalterable Relations of things, and not endeavour to bring things to any præ-conceiv'd Notions of our own.

There is another Partiality very commonly observable in Men of Study, no less prejudicial nor ridiculous than the former; and that is a phantaftical and wild attributing all Knowledge to the Ancients alone, or to the Moderns. This raving upon Antiquity in matter of Poetry, Horace has wittily describ'd and expos'd in one of his Satyrs. The fame fort of Madness may be found in reference to all the other Sciences. Some will not admit an Opinion not Authoriz'd by Men of old, who were then all Giants in Knowledge. Nothing is to be put into the Treasury of Truth or Knowledge, Care

g

S,

ot

ul

er

nd

r-

ri,

gi.

ey

W

d.

m,

he

TIS

igs

.

m-

efs

r;

ut-

ne,

n-

nas

his

be

ces.

lu-

all

be

W-

lge,

ledge, which has not the stamp of Greece Partiality, or Rome upon it; and fince their Days will fcarce allow that Men have been able to fee, think or write. Others with a like Extravagancy, contemn all that the Antients have left us, and being taken with the Modern Inventions and Difcoveries, lay by all that went before, as if whatever is called old must have the decay of Time upon it, and Truth too were liable to Mould and Rottenness. Men, I think, have been much the fame for natural Indowments in all times. Fashion, Discipline and Education, have put eminent Differences in the Ages of feveral Countries, and made one Generation much differ from another in Arts and Sciences: But Truth is always the fame; Time alters it not, nor is it the better or worse for being of Antient or Modern Tradition. Many were eminent in former Ages of the World for their discovery and delivery of it; but though the Knowledge they have left us be worth our Study, yet they exhausted not all its Treasure; they left a great deal for the Industry and Sagacity of after Ages, and fo shall we. That was once new to them which any one now receives with veneration for its Antiquity; nor was it the worfe for appearing as a Noyelty, and that which is now imbrac'd for its Newnefs, will, to Posterity, be old, but F 3

not thereby be less true or less genuin. There is no occasion on this account to oppose the Aucients and the Moderns to one another, or to be squeamish on either side. He that wifely conducts his Mind in the pursuit of Knowledge, will gather what Lights, and get what Helps he can from either of them, from whom they are best to be had, without adoring the Errors, or rejecting the

> Truths which he may find mingled in them.

Another Partiality may be observ'd, in fome to vulgar, in others to heterodox Tenets: Some are apt to conclude, that what is the common Opinion cannot but be true; fo many Mens Eyes they think cannot but fee right; fo many Mens Understandings of all forts cannot be deceiv'd, and therefore will not venture to look beyond the receiv'd notions of the Place and Age, nor have fo prefumptuous a Thought as to be wifer than their Neighbours. They are content to go with the Crowd, and so go easily, which they think is going right, or at least ferves them as well. But however, vox populi vox Dei has prevail'd as a Maxime, yet I do not remember wherever God deliver'd his Oracles by the Multitude, or Nature Truths by the Herd. On the other fide, fome fly all common Opinions as either false or frivilous. The Title of

nor but P

thodo lac D len in

看得

ma

to

We

Vu

Car

tho

Tru

and

and

long

lifh

of t

ceiv

and

hear

runs

thefe

and :

from

mon

or F

any

shoul

nions

Mult

be we

many-

re

ıc T,

at of

nd

m,

h-

he

in

in

e-

at

e;

1gs

rehe

or be

11-

ili-

at

er,

X-

od

Or

he

ons of

IV-

many-headed Beaft is a fufficient Reason Parnative. to them to conclude, that no Truths of Weight or Confequence can be lodg'd there. Vulgar Opinions are fuited to vulgar Capacities, and adapted to the ends of those that govern. He that will know the Truth of things, must leave the common and beaten Tract, which none but weak and fervil Minds are fatisfy'd to trudge along continually in. Such nice Palates relish nothing but strange Notions quite out of the way: Whatever is commonly receiv'd, has the mark of the Beaft on it; and they think it a lessening to them to hearken to it, or receive it; their Mind runs only after Paradoxes; thefe they feek, thefe they imbrace, thefe alone they vent, and fo as they think, diftinguish themselves from the Vulgar. But common or uncommon are not the marks to diffinguish Truth or Falshood, and therefore should not be any biass to us in our Enquiries. We should not judge of things by Mens Opinions, but of Opinions by things. The Multitude reason but ill, and therefore may be well fuspected, and cannot be relyd on nor should be followed as a fure Guide: but Philosophers who have quitted the Orthodoxy of the Community, and the population lar Doctrines of their Countries have fallen into as extravagant and as abfur'd Opinions

Partiality. nions as ever common reception countenanced. 'Twould be madness to refuse to breath the common Air, or quench one's Thirst with Water, because the Rabble use them to these Purposes; and if there are Conveniencies of Life which common use reaches not, 'tis not reason to reject them, because they are not grown into the ordinary Fashion of the Country, and every Villager doth not know them.

> Truth, whether in or out of Fashion, is the Measure of Knowledge, and the Bufiness of the Understanding; whatsoever is besides that, however Authoriz'd by Confent, or recommended by Rarity, is nothing but Ignorance, or fomething worfe.

> Another fort of Partiality there is, whereby Men impose upon themselves, and by it make their reading little ufeful to themfelves; I mean the making use of the Opinions of Writers, and laying stress upon their Authorities, wherever they find them to favour their own Opinions. Jon bloom

> There is nothing almost has done more harm to Men dedicated to Letters, than giving the name of Study to Reading, and making a Man of great Reading to be the fame with a Man of great Knowledge, or at least to be a Title of Honour. All that can be recorded in Writing, are only Facts or Reasonings, Facts are of three forts;

mons

ge

m 110

a in Fa fu

th

W th Id

hu on on lo

be mo pre

Pr

able in the ordinary Operations of Bodys one upon another, whether in the visible Course of things left to themselves, or in Experiments made by Men, applying Agents and Patients to one another, after a peculiar and artificial manner,

2. Of voluntary Agents, more especially the Actions of Men in Society, which

makes Civil and Moral Hiftory.

3. Of Opinions.

e le

n,

i-

y

n,

u-

er

10-

e-

it

m-

pi-

on

em

ore

gi-

nd

the

or

hat

rly

In these three consists, as it seems to me, that which commonly has the name of Learning; to which perhaps some may add a distinct Head of Critical Writings, which indeed at bottom is nothing but matter of Fact, and resolves it self into this, that such a Man, or set of Men, used such a Word or Phrase in such a Sense, i.e. that they made such Sounds the Marks of such Ideas.

Under Reasonings I comprehend all the Discoveries of general Truths made by human Reason, whether found by Intuition, Demonstration, or probable Deductions. And this is that which is, if not alone Knowledge, (because the Truth or Probability of particular Propositions may be known too) yet is, as may be supposed, most properly the business of those who pretend to improve their Understandings,

Patielity, and make themfelves knowing by Reading.

Books and Reading are look'd upon to be the great Helps of the Understanding, and Instruments of Knowledge, as it must be allowed that they are; and yet I beg leave to question whether these do not prove an hindrance to many, and keep several bookish Men from attaining to solid and true Knowledge. This, I think, I may be permitted to say, that there is no part wherein the Understanding needs a more careful and wary Conduct, than in the use of Books; without which they will prove rather innocent Amusements than profitable Imployments of our Time, and bring but small additions to our Knowledge.

ol

th

W

he

no

fif

pre

of

led

cei

nec

or

cep

tho

at a

fon

fo r

Fou

thei

hav

ledg

fron

righ

him

There is not feldom to be found even amongst those who aim at Knowledge, who with an unwearied Industry, imploy their whole Time in Books, who fcarce allow themselves time to eat or sleep, but read, and read, and read on, but yet make no great Advances in real Knowledge, tho' there be no defeet in their intellectual Faculties, to which their little progress can be imputed. The mistake here is, that it is usually supposed, that by reading, the Author's Knowledge is transfus'd into the Reader's Understanding; and fo it is, but not by bare reading, but Ly reading and understanding what he writ. Whereby I mean, not harely comprehending what is affirmed Dus .

affirmed or denied in each Proposition (tho' Partiality. that great Readers do not always think themselves concern'd precisely to do) but to fee and follow the train of his Reasonings. observe the Strength and Clearness of their Connection, and examine upon what they bottom. Without this a Man may read the Discourses of a very rational Author, writ in a Language and in Propositions that he very well understands, and yet acquire not one jot of his Knowledge; which confifting only in the perceived, certain, or probable Connection of the Ideas made use of in his Reasonings, the Reader's Knowledge is no farther encreased, than he perceives that, fo much as he fees of this Connection, fo much he knows of the Truth or Probability of that Author's Opinions.

All that he relies on without this Perception, he takes upon trust upon the Author's Credit, without any knowledge of it at all. This makes me not at all wonder to see some Men so abound in Citations, and build so much upon Authorities, it being the sole Foundation on which they bottom most of their own Tenets; so that in effect they have but a second Hand or implicite Knowledge, i.e. are in the right if such an one from whom they borrowed it, were in the right in that Opinion which they took from him, which indeed is no Knowledge at all.

Writers

Partiality. Writers of this or former Ages may be good Witnesses of matters of Fact which they deliver, which we may do well to take upon their Authority; but their Credit can go no farther than this, it cannot at all affect the Truth and Falshood of Opinions, which have no other fort of Trial by Reason and Proof which they themselves made use of to make themselves knowing, and so must others too that will partake in their Knowledge. Indeed 'tis an advantage that they have been at the pains to find out the Proofs, and lay them in that order that may shew the Truth or Probability of their Conclufions; and for this we owe them great acknowledgements for faving us the pains in fearching out those Proofs which they have collected for us, and which possibly, after all our pains, we might not have found, nor been able to have fet them in fo good a a Light as that which they left them us in. Upon this account we are mightily beholding to judicious Writers of all Ages for those Discoveries and Discourses they have left behind them for our Instruction, if we know how to make a right use of them; which is not to run them over in an hafty perusal, and perhaps lodge their Opinions, or fome remarkable Passages in our Memories, but to enter into their Reasonings, examine their Proofs, and then judge of the Truth OF

W vi th be th hi th

per are Kr lea

ou

be wh OVE Co wh fta mo but not

Kn pro

the

or Falshood, Probability or Improbability of Partiality. what they advance; not by any Opinion we have entertain'd of the Author, but by the Evidence he produces, and the Conviction he affords us, drawn from things themselves. Knowing is Seeing, and if it be so, it is madness to persuade our selves that we do so by another Man's Eyes, let him use never so many Words to tell us, that what he afferts is very visible. 'Till we our selves see it with our own Eyes, and perceive it by our own Understandings, we are as much in the Dark, and as void of Knowledge as before, let us believe any learned Author as much as we will.

Euclid and Archimedes are allowed to be knowing, and to have demonstrated what they say; and yet whoever shall read over their Writings without perceiving the Connection of their Proofs, and seeing what they shew, though he may understand all their Words, yet he is not the more knowing: He may Believe indeed, but does not know what they say, and so is not advanced one jot in Mathematical Knowledge by all his reading of those approv'd Mathematicians.

\$24. The eagerness and strong bent of Haste. the Mind after Knowledge, if not warily regulated, is often an hindrance to it. It

lil

Te

T

V

an

the

tov

Tho

oui

in :

and

der

to I

mak

anoi

to in

to g

with

ioms

but

The

ftand

them

Hafte.

still presses into farther Discoveries and new Objects, and catches at the variety of Knowledge, and therefore often stays not long enough on what is before it, to look into it as it should for Haste, to pursue what is yet out of Sight. He that rides Post through a Country, may be able, from the transient View, to tell how in general the Parts lie, and may be able to give fome loofe Description of here a Mountain, and there a Plain, here a Morafs, and there a River; Woodland in one part, and Savanas in another. Such fuperficial Ideas and Obfervations as thefe he may collect in Galloping over it. But the more useful Obfervations of the Soil, Plants, Animals and Inhabitants, with their feveral Sorts and Properties, must necessarily scape him; and 'tis feldom Men ever discover the rich Mines, without fome digging. Nature commonly lodges her Treasure and Jewels in Rocky Ground. If the Matter be knotty, and the Sence lies deep, the Mind must stop and buckle to it, and stick upon it with Labour and Thought, and close Contemplation, and not leave it 'till it has mafter'd the Difficulty, and got possession of Truth. But here care must be taken to avoid the other Extream: A Man must not flick at every useless Nicety, and expect Mysteries of Science in every trivial Queftion

that will stand to pick up and examine every Pebble that comes in his way, is asunlikely to return inrich'd and loaden with Jewels, as the other that travell'd full speed. Truths are not the better nor the worse for their Obviousness or Difficulty, but their Value is to be measur'd by their Usefulness and Tendency. Insignificant Observations should not take up any of our Minutes, and those that enlarge our View, and give Light towards farther and useful Discoveries, should not be neglected, though they stop our Course, and spend some of our Time in a fixed Attention.

There is another Haste that does often. and will mislead the Mind if it be left to its felf, and its own Conduct. The Understanding is naturally forward, not only to learn its Knowledge by variety (which makes it fkip over one to get fpeedily to another part of Knowledge) but also eager to inlarge its Views by running too fast into general Observations and Conclusions, without a due Examination of Particulars enough whereon to found those general Axioms. This feems to enlarge their Stock, but 'tis of Phansies not Realities; such Theories built upon narrow Foundations stand but weakly, and if they fall not of themselves, are at least very hardly to be **fupported**

tttn

Hafte.

supported against the Assaults of Opposition. And thus Men being too hafty to erect to themselves general Notions and ill grounded Theories, find themselves deceived in their stock of Knowledge, when they come to examine their hastily assum'd Maxims themselves, or to have them attack'd by others. General Observations drawn from Particulars, are the Jewels of Knowledge, comprehending great Store in a little Room; but they are therefore to be made with the greater Care and Caution, lest if we take counterfeit for true, our Lofs and Shame be the greater when our Stock comes to a fevere Scrutiny. One or two Particulars may fuggest hints of Enquiry, and they do well who take those Hints; but if they turn them into-Conclusions, and make them presently general Rules, they are forward indeed, but it is only to impose on themselves by Propositions affum'd for Truths without fufficient warrant. To make Observations, is, as has been already remark'd, to make the Head a Magazine of Materials, which can hardly be call'd Knowledge, or at least 'tis but like a Collection of Lumber not reduc'd to Use or Order; and he that makes every thing an Observation, has the same useless Plenty and much more falshood mixed with it. The Extreams on both fides are to be avoided

ar

K

th

T

fe

M

ni

ter

cec

ma

the

in

thi

is 1

fub

abl

by

pre

hap

rou

n

S

f

n

1,

r

r

r

-i-e

-

1

S

-

t

S

a

y

e e gyt.

ded, and he will be able to give the best Haste. account of his Studies who keeps his Understanding in the right mean between them.

\$ 25. Whether it be a Love of that Anticipate which brings the first Light and Informa- on tion to their Minds, and want of Vigour and Industry to enquire, or else that Men content themselves with any Appearance of Knowledge, right or wrong; which, when they have once got, they will hold faft. This is visible, that many Men give themfelves up to the first Anticipations of their Minds, and are very tenacious of the Opinions that first possess them; they are often as fond of their first Conceptions as of their first Born, and will by no means recede from the Judgment they have once made, or any Conjecture or Conceit which they have once entertain'd. This is a fault in the Conduct of the Understanding, fince this Firmness or rather Stiffness of the Mind is not from an adherence to Truth, but a fubmission to Prejudice. 'Tis an unreasonable Homage paid to Prepoffession, whereby we shew a Reverence not to (what we pretend to feek) Truth; but what by hap-hazard we chance to light on, be it what it will. This is visibly a prepofterous Use of our Faculties, and is a downright

'Anticipati- right prostituting of the Mind to resign it thus, and put it under the power of the first Comer. This can never be allow'd, or ought to be follow'd as a right way to Knowledge, 'till the Understanding (whose business it is to conform it self to what it finds on the Objects without) can by its own Opiniatrity change that, and make the unalterable Nature of things comply with its own hasty Determinations, which will never be. Whatever we phanfy, things keep their Courfe; and their Habitudes, Correspondencies and Relations, keep the same to one another. A find say of gu asvist

Resignati-

ore year tenselous of the \$ 26. Contrary to these, but by a like dangerous Excess on the other side, are those who always resign their Judgment to the last Man they heard or read. Truth never finks into these Mens Minds, nor gives any Tincture to them, but Camelion like, they take the Colour of what is laid before them, and as foon lose and refign it to the next that happens to come in their way. The Order wherein Opinions are proposid, or received by us, is no Rule of their Rectitude, nor ought to be a Caufe of their Preference. First or last in this Case, is the Effect of Chance, and not the Meafure of Truth or Falshood. This every one must confess, and therefore should, in the MISIN

th fre M Te of ret he we Tu wa by or itb

> are not Qu mu Un to of der Mi its ing for

> > nef

ten

rec

tan

the pursuit of Truth, keep his Mind free Referentle from the influence of any such Accidents. A Man may as reasonably draw Cutts for his Tenets, regulate his Persuasion by the cast of a Die, as take it up for its Novelty, or retain it because it had his first Assent, and he was never of another Mind. Well-weighed Reasons are to determine the Judgment; those the Mind should be always ready to hearken and submit to, and by their Testimony and Suffrage, entertain or reject any Tenet indifferently, whether it be a perfect Stranger, or an old Acquaintance.

\$ 27. Though the Faculties of the Mind Prattice? are improv'd by Exercise, yet they must not be put to a stress beyond their Strength. Quid valeant bumeri, quid ferre recusent, must be made the Measure of every one's Understanding, who has a defire not only to perform well, but to keep up the vigor of his Faculties, and not to balk his Una derstanding by what is too hard for it. The Mind by being engag'd in a Talk beyond its Strength, like the Body, strain'd by lifting at a Weight too heavy, has often its force broken, and thereby gets an Unaptness or an Aversion to any vigorous Attempt ever after. A Sinew crack'd feldom recovers its former Strength, or at least the tenderness

Practice.

tenderness of the Sprain remains a good while after, and the Memory of it longer, and leaves a lasting Caution in the Man, not to put the Part quickly again to any robust Imployment. So it fares in the Mind once jaded by an attempt above its Power, it either is disabl'd for the future, or elfe checks at any vigorous Undertaking ever after, at least is very hardly brought to exert its Force again on any Subject that requires Thought and Meditation. The Understanding should be brought to the difficult and knotty Parts of Knowledge, that trie the strength of Thought, and a full bent of the Mind by infensible Degrees; and in fuch a gradual Proceeding nothing is too hard for it. Nor let it be objected, that fuch a flow Progress will never reach the Extent of some Sciences. It is not to be imagin'd how far Constancy will carry a Man; however it is better walking flowly in a rugged Way, than to break a Leg and be a Cripple. He that begins with the Calf may carry the Ox; but he that will at first go to take up an Ox, may so disable himself, as not be able to lift a Calf after that. When the Mind, by infensible degrees, has brought it felf to Attention and close Thinking, it will be able to cope with Difficulties, and mafter them without any Prejudice to it felf, and then it may go

on

111

tu

no

T

an

of

wi

tio ha

tis

it i

pai

tin

rea

thi

ret

ing

to Sci

Liv

on roundly. Every abstruse Problem, every Prattice. intricate Question will not baffle, discourage, or break it. But though putting the Mind unprepar'd upon an unufual Stress that may discourage or damp it for the future, ought to be avoided; yet this must not run it, by an over great shiness of Difficulties, into a lazy Sauntring about ordinary and obvious things, that demand no Thought or Application. This debases and enervates the Understanding, makes it weak and unfit for Labour. This is a fort of hovering about the Surface of things, without any infight into them or penetration; and when the Mind has been once habituated to this lazy Recumbency and Satisfaction on the obvious Surface of things, it is in danger to rest satisfy'd there, and go no deeper, fince it cannot do it without pains and digging. He that has for some time accustom'd himself to take up with what easily offers it felf at first view, has reason to fear he shall never reconcile himfelf to the fatigue of turning and tumbling things in his Mind to discover their more retired and more valuable Secrets.

t

e

le

e,

11

; 15

d,

h

to

a

ly

d

10

11

f-

lf

le

n

pe

ut

30

m

'Tis not strange that Methods of Learning which Scholars have been accustom'd to in their beginning and entrance upon the Sciences, should influence them all their Lives, and be settled in their Minds by an

G 3

over -

Practice.

over-ruling Reverence, especially if they be such as universal Use has established. Learners must at first be Believers, and their Master's Rules having been once made Axioms to them, 'tis no wonder they should keep that Dignity, and by the Authority they have once got, mislead those who think it sufficient to excuse them, if they go out of their way in a well beaten Tract,

Words.

\$ 28. I have copiously enough spoken of the abuse of Words in another place, and therefore shall upon this Reflection, that the Sciences are full of them, warn those that would conduct their Understandings right, not to take any Term howfoever authorized by the Language of the Schools, to fland for any thing till they have an Idea of it. A Word may be of frequent Use and great Credit with several Authors, and be by them made use of, as if it stood for some real Being; but yet if he that reads cannot frame any distinct Idea of that Being, it is certain to him a mere empty Sound without a Meaning, and he learns no more by all that is faid of it, or attributed to it, than if it were affirmed only of that bare empty Sound. They who would advance in Knowledge, and not deceive and swell themselves with a little articulated Air, should lay down this as a Fundamen-

tal

f

fi

B

al

li

ar

ni

an

ve

an

C

tal Rule, not to take Words for things, nor Words. suppose that Names in Books fignific real Entities in Nature, 'till they can frame clear and distinct Ideas of those Entities. It will not perhaps be allow'd if I should fet down substantial Forms and intentional Species, as fuch that may justly be suspected to be of this kind of infignificant Terms. But this I am fure, to one that can form no determined Ideas of what they stand for, they fignifie nothing at all; and all that he thinks he knows about them, is to him fo much Knowledge about nothing, and amounts at most but to a learned Ignorance. 'Tis not without all Reason supposed, that there are many fuch empty Terms to be found in fome learned Writers, to which they had Recourse to etch out their Syftems where their Understandings could not furnish them with Conceptions from things. But yet I believe the fuppofing of fome Realities in Nature answering those and the like Words, have much perplex'd some, and quite misled others in the Study of Nature. That which in any Discourse fignifies, I know not what, should be consider'd I know not when. Where Men have any Conceptions, they can, if they are never fo abstruse or abstracted, explain them, and the Terms they use for them. For our Conceptions being nothing but Ideas, which G 4

r

1

t

S

Words,

are all made up of fimple ones. If they cannot give us the Ideas their Words stand for, 'tis plain they have none. To what purpose can it be to hunt after his Conceptions, who has none, or none diftinct? He that knew not what he himself meant by a learned Term, cannot make us know any thing by his use of it, let us beat our Heads about it never fo long. we are able to comprehend all the Operations of Nature and the Manners of them, it matters not to enquire; but this is certain, that we can comprehend no more of them than we can diffinctly conceive; and therefore to obstrude Terms where we have no distinct Conceptions, as if they did contain or rather conceal fomething, is but an Artifice of learned Vanity, to cover a-Defect in an Hypothesis or our Understandings. Words are not made to conceal but to declare and shew something; where they are by those, who pretend to instruct, otherwise us'd,

Wandring.

§ 29. That there is conftant Succession and flux of Ideas in our Minds, I have observed in the former part of this Essay, and every one may take notice of it in himself.

This

they conceal indeed fomething; but that that

they conceal is nothing but the Ignorance,

Error, or Sophistry of the Talker, for there

is, in truth, nothing else under them,

Th oui ing van ove trai one by by con our may upo fou we thei pref ing the fo e gin be, Diff Read feen prop deri find.

wou

cont

haps

r

f

d

C

n

r-at

S.

2-

d,

at

e,

re

n

b-

id If,

iis

This I suppose may deserve some part of Wandring our Care in the Conduct of our Understandings; and I think it may be of great advantage, if we can by use get that power over our Minds, as to be able to direct that train of Ideas, that fo fince there will new ones perpetually come into our Thoughts by a constant Succession, we may be able by choice fo to direct them, that none may come in view, but fuch as are pertinent to our present Enquiry, and in such order as may be most useful to the discovery we are upon; or at leaft, if fome foreign and unfought Ideas will offer themselves, that yet we might be able to reject them, and keep them from taking off our Minds from its present pursuit, and hinder them from runing away with our Thoughts quite from the Subject in hand. This is not, I suspect, fo eafy to be done as perhaps may be imagin'd; and yet, for ought I know, this may be, if not the chief, yet one of the great Differences that carry some Men in their Reasoning so far beyond others, where they feem to be naturally of equal parts. A proper and effectual Remedy for this wandering of Thoughts I would be glad to find. He that shall propose such an one, would do great Service to the studious and contemplative part of Mankind, and perhaps help unthinking Men to become

Wandring. Thinking. I must acknowledge that hither. to I have discover'd no other way to keep our Thoughts close to their Bufiness, but the endeavouring as much as we can, and by frequent Attention and Application, getting the habit of Attention and Application. He that will observe Children, will find, that even when they endeavour their uttermost. they cannot keep their Minds from stragling. The way to cure it, I am fatisfy'd. is not angry Chiding or Beating, for that presently fills their Heads with all the Ideas that Fear, Dread, or Confusion can offer to them. To bring back gently their wandering Thoughts, by leading them into the Path, and going before them in the train they should pursue, without any Rebuke, or fo much as taking notice (where it can be avoided) of their roving, I suppose would fooner reconcile and inure them to Attention than all those rougher Methods which more distract their Thought, and hindring the Application they would promote, introduce a contrary Habit and had

feem to be manufally of equal pissingion. \$30. Distinction and Division are (if I mistake not the import of the Words) very different things; the one being the perception of a difference that Nature has placed in things; the other our making a Division where there is yet none; at least, if I may thinking

be

1

th

tru

wl

to

To

in

an

an

the

ty

COI

15 1

Cla

wil

(fo

diff

abl

at 1

bou

thin

mo

mu and

may

For thir

clea

WOL wha

be permitted to confider them in this Sense, Diffinations her-I think I may fay of them, that one of кеер them is the most necessary and conducive to but true Knowledge that can be; the other, and when too much made use of, serves only getto puzzle and confound the Understanding, ion. To observe every the least difference that is that in things, argues a quick and clear Sight, nost, and this keeps the Understanding steady, ragfy'd, and right in its way to Knowledge. But though it be useful to discern every variethat ty is to be found in Nature, yet it is not deas convenient to confider every Difference that offer is in things, and divide them into diffinct van-Classes under every fuch Difference. This the will run us, if follow'd, into Particulars, rain (for every individual has fomething that uke, differences it from another) and we shall be can able to establish no general Truths, or elfe pose at least shall be apt to perplex the Mind an to bout them. The Collection of feveral hods things into feveral Classes, gives the Mind and more general and larger Views; but we promust take care to unite them only in that; Reg and fo far as they do agree, for fo far they may be united under the Confideration. For Entity it felf, that comprehends all very things, as general as it is, may afford us cepclear and rational Conceptions. If we lacid would well weigh and keep in our Minds ision what it is we are confidering, that would may be

best

Distinctions. best instruct us when we should or should not branch into farther Distinctions, which are to be taken only from a due Contemplation of things; to which there is nothing more opposite than the Art of Verbal Distinctions, made at pleasure, in learned and arbritarily invented Terms to be applied at a venture, without comprehending or conveying any diffinct Notions, and fo altogether fitted to artificial Talk, or empty Noise in Dispute, without any clearing of Difficulties, or advance in Knowledge. Whatfoever Subject we examine and would get Knowledge in, we should, I think, make as general and as large as it will bare; nor can there be any danger of this, if the Idea of it be fettled and determined: For if that be so, we shall easily distinguish it from any other Idea, though comprehended under the same Name. For it is to fence against the intanglements of equivocal Words, and the great Art of Sophistry which lies in them, that Distinctions have been multiplied, and their Use thought so necessary. But had every distinct abstract Idea a distinct known Name, there would be little need of these multiplied Scholastick Distinctions, though there would be nevertheless as much need still of the Minds observing the differences that are in things, and discriminating them thereby one from another.

to He lai

for dec

feli 'tis exp

as .

is wh

too

twe Har wor

Ver com they

ness real for t

Terr with

the !

ld

ch

a-

ng

)i-

ed

ip-

ng fo

p-

ng ge.

ıld

ke

or

lea

if

iţ

ded

nce

cal

try

ave

fa

dea

lit-

ick

rer-

nds

ngs,

rom

her.

another. 'Tis not therefore the right way Distingions, to Knowledge, to hunt after, and fill the Head with abundance of Artificial and Scholaftick Diftinctions, wherewith learned Mens Writing are often fill'd; and we fometimes find what they treat of fo divided and fubdivided, that the Mind of the most attentive Reader loses the fight of it, as it is more than probable the Writer himfelf did; for in things crumbl'd into Duft, 'tis in vain to affect or pretend Order, or expect Clearness. To avoid Confusion by too few or too many Divisions, is a great. skill in Thinking as well as Writing, which is but the Copying our Thoughts; but what are the Boundaries of the Mean between the two vitious Excesses on both Hands, I think is hard to fet down in words: Clear and diffinct Ideas is all that I yet know able to regulate it. But as to Verbal Diffinctions receiv'd and apply'd to common Terms, i. e. Equivocal Words, they are more properly, I think, the Business of Criticisms and Dictionaries than of real Knowledge and Philosophy, fince they, for the most part, explain the meaning of Words, and give us their feveral Significations. The dexterous Management of Terms, and being able to fend and prove with them, I know has and does pass in the World for a great part of Learning; r nemieles

Distinations, but it is Learning distinct from Knowledge. for Knowledge confifts only in perceiving the Habitudes and Relations of Ideas one to another, which is done without Words; the intervention of a Sound helps nothing to it. And hence we fee that there is least use of Distinctions where there is most Knowledge: I mean in Mathematicks, where Men have determin'd Ideas with known Names to them; and fo there being no room for Equivocations, there is no need of Distinctions. In arguing, the Opponent uses as comprehensive and equivocal Terms as he can, to involve his Adversary in the Doubtfulness of his Expressions: This is expected, and therefore the Answerer on his fide makes it his play to diftinguish as much as he can, and thinks he can never do it too much; nor can he indeed in that way wherein Victory may be had without Truth and without Knowledge. This feems to me to be the Art of Disputing. Use your words as captiously as you can in your arguing on one fide, and apply Distinctions as much as you can on the other fide, to every Term, to nonplus your Opponent; fo that in this fort of Scholarship, there being no Bounds fet to diftinguishing, some Men have thought all Acuteness to have lain in it; and therefore in all they have read or thought on, their great Business has been to amuse themselves

them ply t than Ther ther Confi felves termi will l one f guish afford Idea, guish Equiv of. guish **stinct** joyn'c guilhe distin have (fwer right, to cle fidera to me

ftinct.

will c

nor

themselves with Distinctions, and multi-Distinctions. ply to themselves Divisions, at least, more than the nature of the thing required. There feems to me, as I faid, to be no other Rule for this, but a due and right Confideration of things as they are in themfelves. He that has fettl'd in his Mind determin'd Ideas with Names affixed to them. will be able both to difcern their differences one from another, which is really diffinguishing; and where the penury of Words affords not Terms answering every distinct Idea, will be able to apply proper diffinguishing Terms to the Comprehensive and Equivocal Names he is forc'd to make use of. This is all the need I know of diftinguishing Terms; and in fuch Verbal Difunctions, each Term of the Distinction joyn'd to that whose fignification it diffinguilhes, is but a new distinct Name for a distinct Idea. Where they are so, and Men have clear and distinct Conceptions that anfwer their Verbal Distinctions, they are right, and are pertinent as far as they ferve to clear any thing in the Subject under Confideration. And this is that which feems to me the proper and only measure of Distructions and Divisions; which he that will conduct his Understanding right, must not look for in the Acuteness of Invention, nor the Authority of Writers, but will find

dge, ing one ds

ing east nost

wn no

eed ent rms

the ex-

his uch too

ere-

rds on

as rm,

his nds

ave ind tht

ufe

themselves whether they are led into it by their own Meditations, or the information of Books.

An aptness to jumble things together, wherein can be found any likeness, is a fault in the Understanding on the other side, which will not fail to mislead it, and by thus lumping of things, hinder the Mind from distinct and accurate Conceptions of them.

Imilies.

Sal. To which let me here add another near of Kin to this, at least in Name, and that is letting the Mind upon the Suggestion of any new Notion, run immediately after Similies to make it the clearer to it felf: which, though it may be a good way and useful in the explaining our Thoughts to others, yet it is by no means a right Me thod to fettle true Notions of any thing in our felves, because Similies always fail in fome part, and come short of that exactness which our Conceptions should have to things, if we would think aright. indeed makes Men plausible Talkers; for those are always most acceptable in Difcourse who have the way to let in their Thoughts into other Mens Minds with the greatest Ease and Facility, whether those Thoughts are well formed and correspond with

to to as fa being to e under Know stake Meta

wit

be

wh

and

wit

the

Me

but

Me

ter,

But

our

and

We

gori

best

fron

and Whor Rule

not 1

with

hings it by ation ther, is a other and r the ncepother and ftion after felf; and its to Meng in il in xadve to This for Dif their the . hose

pond

with

with things, matters not; few Men care to simillesi be instructed but at an easy rate. They who in their Discourse strike the Phansie and take the Hearers Conceptions along with them as fast as their words flow, are the applauded Talkers, and go for the only Men of clear Thoughts. Nothing contributes fo much to this as Similies, whereby Men think they themselves understand better, because they are the better understood. But it is one thing to think right, and another thing to know the right way to lay our Thoughts before others with advantage and clearness, be they right or wrong. Well chosen Similies, Metaphors and Allegories, with Method and Order, do this the best of any thing, because being taken from Objects already known, and familiar to the Understanding, they are conceiv'd as fast as spoken; and the Correspondence being concluded, the thing they are brought to explain and elucidate is thought to be understood too. Thus Phansie passes for Knowledge, and what is prettily faid is mistaken for folid. I say not this to decry Metaphor, or with defign to take away that Ornament of Speech; my business here is not with Rhetoricians and Orators, but with Philosophers and lovers of Truth; to whom I would beg leave to give this one Rule whereby to trie whether, in the Application H

Similies.

plication of their Thoughts to any thing for the improvement of their Knowledge, they do in truth comprehend the Matter before them really fuch as it is in it felf. The way to discover this is to observe, whether in the laying it before themselves or others, they make use only of borrowed Reprefentations and Ideas foreign to the thing which are apply'd to it by way of Accommodation, as bearing fome Proportion or imagin'd Likeness to the Subject under Confideration. Figur'd and Metaphorical Expressions do well to illustrate more abstrufe and unfamiliar Ideas which the Mind is not yet throughly accustom'd to; but then they must be made use of to illustrate Ideas that we already have, not to paint to us those which we yet have not. Such borrow'd and allusive Ideas may follow real and folid Truth, to fet it off when found, but must by no means be fet in its place, and taken for it. If all our fearch has yet reach'd no farther than Simile and Metaphor, we may affure our felves we rather phanfy than know, and are not yet penetrated into the infide and reality of the thing be it what it will, but content our felves with what our Imaginations, not Things themselves, furnish us with.

Hication

\$ 32. In

fe

gI

CC

th

an

E

an

de

ag

fer

to

ma

in

an

on

dir deg ly adhering to the right fide. "Tis not fife." \$ 22. In the whole Conduct of the Un- Affent. derstanding, there is nothing of more moment that to know when and where, and how far to give Affent, and possibly there is nothing harder. Tis very eafily faid, and no body questions it, That giving and witholding our Affent, and the Degrees of it, should be regulated by the Evidence which things carry with them; and yet we fee Men are not the better for this Rule ; fome firmly imbrace Doctrines upon flight grounds, fome upon no grounds, and fome contrary to appearance. Some admit of Certainty, and are not to be mov'd in what they hold: Others waver in every thing, and there want not those that reject all as uncertain. What then shall a Novice, an Enquirer, a Stranger do in the Cafe? 1 answer, use his Eyes. There is a Correspondence in things, and Agreement and Difagreement in Ideas, discernable in very different Degrees, and there are Eyes in Men to fee them if they please, only their Eyes may be dimn'd or dazl'd, and the differning Sight in them impair'd or loft. Interest and Passion dazels, the Custom of Arguing on any fide, even against our Persuasions dimns the Understanding, and makes it by degrees lofe the faculty of differning clearly between Truth and Falshood, and so of H 2 adhering

real and, ace, yet etather ene-

our

not

ing

lge,

ter elf.

he-

or

ved

the

Ac-

ion

der

ical

ab-

and

but

rate

aint

uch

In

Affent.

adhering to the right fide. 'Tis not fafe to play with Error, and drefs it up to our felves or others in the shape of Truth. The Mind by degrees loses its natural Relish of real folid Truth, is reconciled infenfibly to any thing that can but be drefs'd up into any faint appearance of it; and if the Phansie be allow'd the place of Judgment at first in sport, it afterwards comes by use to usurp it, and what is recommended by this Flatterer (that studies but to please) is receiv'd for good. There are fo many ways of Fallacy, fuch Arts of giving Colours, Appearances and Refemblances by this Courtdreffer, the Phansie, that he who is not wary to admit nothing but Truth it felf, very careful not to make his Mind subservient to any thing elfe, cannot but be caught. He that has a Mind to believe has half affented already; and he that by often arguing against his own Sense, imposes Falshoods on others, is not far from believing himfelf. This takes away the great distance there is betwixt Truthand Falshood; it brings them almost together, and makes it no great odds in things that approach fo near, which you take; and when things are brought to that pass, Passion or Interest, Oc. easily, and without being perceiv'd, determine which shall be the right.

no

ce

de

of

th

de

fir

110

no

A

faf

ing

ha

the

ne

wi

Tr

In

no

pu

and

lov

the

ped

one be proportioned to the Cabundal \$33. I have faid above that we should Indifferency. keep a perfect indifferency for all Opinions, not wish any of them true, or try to make them appear so; but being indifferent, receive and imbrace them according as Evidence, and that alone gives the attestation of Truth. They that do thus, i. e. keep their Minds indifferent to Opinions, to be determin'd only by Evidence, will always find the Understanding has perception enough to diftinguish between Evidence or no Evidence, betwixt plain and doubtful; and if they neither give nor refuse their Affent but by that Measure, they will be fafe in the Opinions they have. Which being perhaps but few, this Caution will have also this good in it, that it will put them upon Confidering, and teach them the necessity of Examining more than they do; without which the Mind is but a receptacle of Inconsistencies, not the Store-House of Truths. They that do not keep up this Indifferency in themselves for all but Truth, not suppos'd, but evidenc'd in themselves. put colour'd Spectacles before their Eyes, and look on things through false Glasses, and then think themselves excus'd in following the false Appearances, which they themselves put upon them. I do not expect that by this way the Assent should in H a

of to

fe

ur

he nt fe by

is ys p-

rtrary

nt Te ed

aon

lf.

ds

ou

nd

CIA

ve

fro

An

qui

(fo

are

inf

one

in

19

nef

Lu

an

H

pof

vid tha

to1]

and

of

Clo

the

Pha

to c

opp

the

An

of I

mu

fess

(wl

tha

Indifferency, every one be proportion'd to the Grounds and Clearness wherewith every Truth is capable to be made out, or that Men should be perfectly kept from Error: That is more than humane Nature can by any means be advanc'd to 5 I aim at no fuch unattainable Privilege; I am only speaking of what they should do who would deal fairly with their own Minds, and make a right use of their Faculties in the pursuit of Truth; we fail them a great deal more than they fail us. Tis Mismanagement more than want of Abilities that Men have reason to complain of, and which they actually do complain of in those that differ from them, He that by an Indifferency for all but Truth, fuffers not his Affent to go faster than his Evidence, nor beyond it, will learn to examine, and examine fairly inflead of prefuming, and no body will be at a loss or in danger for want of imbrace ing those Truths which are necessary in his Station and Circumstances. In any other way but this all the World are born to Orthodoxy; they imbibe at first the allow'd Opinions of their Country and Party, and so never questioning their Truth, not one of an hundred ever examins. They are applauded for prefuming they are in the right. He that confiders, is a Foe to Orthodoxy, because possibly he may deviate from CVCFV

ds

is ld

re be

ale

th

of

2

ey

an

to

m.

ut

ill

nbe

1CH

is

er

to al-

Un

h,

ey

to

m

from fome of the received Doctrines there mufferenty. And thus Men without any Industry or Acquifition of their own, inherit local Truths (for it is not the fame every where) and are inured to Affent without Evidence. This influences farther than is thought; for what one of an hundred of the zealous Bigors in all Parties, ever examin'd the Tenets he is to fliff in, or ever thought it his Bufiness or Duty so to do? It is suspected of Lukewarmness to suppose it necessary, and a tendency to Apostacy to go about it. And if a Man can bring his Mind once to be positive and sierce for Positions, whose Evidence he has never once examin'd, and that in Matters of greatest Concernment to him, what shall keep him from this short and easie way of being in the right in cases of less moment? Thus we are taught to Cloth our Minds as we do our Bodies after the Farmon in vogue, and 'tis accounted Phantafticalness, or something worse not to do fo. This Custom (which who dares oppose) makes the short-fighted Bigots, and the warier Scepticks, as far as it prevails, And those that break from it are in danger of Herefy; for taking the whole World, how much of it doth Truth and Orthodoxy poffels together? Though 'tis by the last alone (which has the good luck to be every where) that Error and Herefy are judg'd of; for H 4 Argument

Indifferency. Argument and Evidence fignify nothing in the case, and excuse no where, but are fure to be born down in all Societies by the infallible Orthodoxy of the place. Whether this be the way to Truth and right Affent, let the Opinions that take place and prescribe in the several habitable parts of the Earth, declare. I never faw any reason yet why Truth might not be trufted to its own Evidence: I am fure if that be not able to support it, there is no Fence against Error, and then Truth and Falshood are but Names that stand for the same things, Evidence therefore is that by which alone every Man is (and should be) taught to regulate his Affent, who is then and then only in the right way when he follows it,

Men deficient in Knowledge are usually in one of these three States, either wholly ignorant, or as doubting of some Proposition they have either imbrac'd formerly, or at present are inclin'd to: Or lastly, they do with Assurance hold and profess without ever having examin'd, and being convinc'd

by well-grounded Arguments.

The first of these are in the best state of the three, by having their Minds yet in their perfect Freedom and Indisferency, the likelier to pursue Truth the better, having no Biass yet clap'd on to missead them,

\$ 34. For

fo

ur

fo

ge

ın

ti

th

15

ter

So

for

aff

ha

no

hi

IS |

fu

tha

tw

tho

ing

fel

flic

he

Tr

oth Sci g in ure Inher ent, prethe ason o its not inst are ngs, one rehen It. ally olly oofihey out nc'd e of in the ha-

m,

For

them and judge of them freely, does yer \$ 34. For Ignorance with an Indifferency Indifferency. for Truth is nearer to it, than Opinion with ungrounded Inclination, which is the great fource of Error; and they are more in danger to go out of the way, who are marching under the Conduct of a Guide, that 'tis an hundred to one will mislead them, than he that has not yet taken a step, and is likelier to be prevail'd on to enquire after the right way. The last of the three Sorts are in the worst Condition of all; for if a Man can be perfuaded and fully affur'd of any thing for a Truth, without having examin'd what is there that he may not imbrace for Truth; and if he has gi himself up to believe a Lye, what measie is there left to recover one who can be affur'd without examining. To the other two this I crave leave to fay, That as he that is Ignorant is in the best State of the two, fo he should pursue Truth in a Method fuitable to that State, i. e. by enquiring directly into the Nature of the thing it felf, without minding the Opinions of others, or troubling himself with their Questions or Disputes about it, but to see what he himself can, fincerely searching after Truth, find out. He that proceeds upon others Principles in his Enquiry into any Sciences, though he be refolv'd to examine them 5113

the

La

true

witi

Con

ings

have

ehin

perh

thor

For

own

that

be t

Ithi

begi

Ten

natio

him

in re

the

perfe

Sour

fide,

mine

thing

wayt

whic with

own:

Indifferency. them and judge of them freely, does yet at least put himself on that side, and post himself in a Party which he will not quit till he be beaten out; by which the Mind is intentibly engaged to make what defence it can, and fo is unawares tiass'd. I do not fay but a Man thould embrace fome Opinion when he has examin'd, elfe he examins to no purpose; but the furest and fafest way is to have no Opinion at all 'till he has examin'd, and that without any the leaft regard to the Opinions or Systems of other Men about it. For Example, were it my Buffness to understand Phylick, would not the fafer and readier way be to confult Nae re her felf and inform my felf in the Hiltory of Difeates and their Cures, than efpouring the Principles of the Dogmarists, Methodists or Chymists engage in all the Disputes concerning either of those Systems, and suppose it true, 'till P have try'd what they can fay to beat me out of it. Or, furpoling that Hyppocrates, or any other Book, infallibly contains the whole Art of Phyfick, would not the direct way be to fludy, read and confider that Book, weigh and compare the parts of it to find the Truth, rather than efpoule the Doctrines of any Party; who, the they acknowledge his Authority, have already interpreted and wiredrawn all his Text to their own Senfe; the

yet

oft

un

ind

nce

not

Mi-

Ins

feft

has eaff

her

my

not Va-

the

han

Ats.

the

ms,

hat

upok,

hyly,

and

ith,

any Au-

ire-

fe: the Perfere-

\$385°E

the Tincture whereof when I have imbib'd, Indifference, I am more in danger to misunderstand his true meaning, than if I had come to him with a Mind unprepoffers'd by Doctors and Commentators of my Sect, whose Reasonings, Interpretation and Language which F. have been us'd to, will of course make all chime that way, and make another, and perhaps the genuine Meaning of the Author feem harsh, stain'd and uncouth to me. For Words having naturally none of their own, carry that fignification to the Hearer, that he is us'd to put upon them, whatever be the Sense of him that uses them. This, I think, is visibly for and if it be, he that begins to have any doubt of any of his Tenets, which he receiv'd without Examination, ought, as much as he can, to put himself wholly into this state of Ignorance in reference to that Question, and throwing wholly by all his former Notions, and the Opinions of others, examine, with a perfect Indifferency, the Question in its Source, without any inclination to either fide, or any regard to his or others unexamined Opinions. This I own is no eafy thing to do, but I am not enquiring the eafy way to Opinion, but the right way to Truth which they must follow who will deal fairly with their own Understandings and their own Souls.

\$ 36. The

Question.

\$35. The Indifferency that I here propose, will also enable them to state the Question right, which they are in doubt about, without which they can never come to a fair and clear decision of it.

Perfeve-

live been us'd to, will of course make all! \$36. Another Fruit from this Indifferency, and the confidering things in themfelves, abstract from our own Opinions and other Mens Notions, and Discourses on them, will be that each Man will purfue his Thoughts in that Method which will be most agreeable to the Nature of the thing, and to his apprehension of what it fuggests to him; in which he ought to proceed with Regularity and Constancy, juntil he come to a well-grounded Resolution wherein he may acquiesce. If it be objected that this will require every Man to be a Scholar, and quit all his other Bufiness, and betake himself wholly to study, I answer, I propose no more to any one than he has time for. Some Mens state and condition requires no great extent of Knowledge; the necessary Provision for Life swallows the greatest part of their Time. But one Man's want of Leifure is no excuse for the Oscitancy and Ignorance of those who have time to spare; and every one has enough to get as much Knowledge as is requir'd 8 26. The

quir does and

Min fome ever felf, cular out : This they fo th ny] ftand whic ever and f vour. Know of th in T nativ were the S thing roun glige

fide v

ftry.

ose, tion

ithfair

Dave

iem-

and

on

rfue

will

the

it it

pro-

intil

tion

ject-

be a

ness,

y , 1

than

and

now-

Life

ime.

cuse

hose

e has

s re-

uir'd

quir'd and expected of him, and he that Perfeuedoes not that, is in love with Ignorance, rance, and is accountable for it.

\$37. The variety of Distempers in Mens Presumpt Minds is as great as of those in their Bodies; one fome are Epidemick, few scape them, and every one too, if he would look into himfelf, would find some Defect of his particular Genius. There is scarce any one without some Idiosyncrasy that he suffers by. This Man prefumes upon his Parts, that they will not fail him at time of need, and fo thinks it superfluous Labour to make any Provision before hand. His Underflanding is to him like Fortunatus's Purse, which is always to furnish him without ever putting any thing into it before hand; and fo he fits still fatisfy'd, without endeavouring to store his Understanding with Knowledge. 'Tis the Spontaneous Product of the Country, and what need of Labour in Tillage? Such Men may spread their native Riches before the ignorant; but they were best not come to stress and trial with the Skilful. We are born ignorant of every thing. The Superficies of things that furround them, make impressions on the Negligent, but no body penetrates into the infide without Labour, Attention and Induftry. Stones and Timber grow of themfelves,

Perseur, selves, but yet there is no uniform Pile with Symmetry and Convenience to lodge in without Toil and Pains. God has made the intellectual World Harmonious and Beautiful without us; but it will never come into our Heads all at once, we must bring it home Peice-meal, and there fet it up by our own Industry, or else we shall have nothing but Darkness and a Chaos within whatever Order and Light there be in things without us.

Despondency.

govisi

\$ 38. On the other fide there are others that depress their own Minds, despond at the first Difficulty, and conclude that the getting an inlight in any of the Sciences, or making any progress in Knowledge farther then ferves their ordinary Bufiness, is above their Capacities. These sit still, be cause they think they have not Legs to go as the others I last mention'd do, because they think they have Wings to fly, and can foar on high when they please. To these latter one may for answer apply the Proverb, Use Legs and have Legs. No body knows what strength of Parts he has 'till he has tried them. And of the Under standing one may most truly say, that its Force is greater generally than it thinks, 'till it is put to it. Virefa; acquirit eundo.

And

is b

the

for

vice

any

Scie the

his

gul

IS C will

too

tuti

erv it fe

conf offer

thin

thou

Obf

thin

raise It se

and

too clear

appr

Pile

odge

made

and

come

ring

p by

e no-

thin,

ings

thers

id at

the

nces,

far-

s, is

, be-

to go

caule

d can

thefe

Pro-

body

s 'till

nder

at its

inks,

ndo.

And

And therefore the proper Remedy here Depondents but to fet the Mind to work, and apply the Thoughts vigorously to the Business; for it holds in the struggles of the Mind as in those of War, Dum putant se vincere vicere; A persuasion that we shall overcome any Difficulties that we meet with in the Sciences, seldom fails to carry us through them. No body knows the strength of his Mind, and the force of steady and regular Application 'till he has tried. This is certain, he that sets out upon weak Legs, will not only go farther, but grow stronger too than one who with a vigorous Constitution and firm Limbs, only sits still.

Something of kin to this Men may obferve in themselves when the Mind frights it felf (as it often does) with any thing reflected on in gross, and transiently view'd confusedly and at a distance. Things thus offer'd to the Mind, carry the shew of nothing but Difficulty in them, and are thought to be wrapt up in impenetrable Obscurity. But the truth is, these are nothing but Spectres that the Understanding raises to it self to flatter its own Laziness. It fees nothing distinctly in things remote, and in a huddle, and therefore concludes too faintly, that there is nothing more clear to be discover'd in them. 'Tis but to approach nearer, and that Mist of our own raising a Mar

Difponden-

raising that inveloped them, will remove; and those that in that Mift appear'd hideous Giants not to be grappel'd with, will be found to be of the ordinary and natural Size and Shape. Things that in a remote and confus'd view feem very obscure, must be approach'd by gentle and regular Steps; and what is most visible, easie and obvious in them first considered. Reduce them into their distinct Parts; and then in their due Order bring all that should be known concerning every one of those Parts, into plain and fimple Questions; and then what was thought obscure, perplex'd, and too hard for our weak Parts, will lay it felf open to the Understanding in a fair view, and let the Mind into that which before it was aw'd with, and kept at a distance from, as wholly mysterious. I appeal to my Reader's Experience, whether this has never happen'd to him, especially when busy on one thing, he has occasionally reflected on another. I alk him whether he has never thus been fcar'd with a fudden opinion of mighty Difficulties, which yet have vanished, when he has feriously and methodically apply'd himfelf to the Confideration of this feeming terrible Subject; and there has been no other Matter of Astonishment left, but that he amus'd himfelf with fo discouraging a prospect of his own raising about a Matto tri ha

value to the

be wi let Le

bef var be, All

hol Kn ow gre wh

Un may Kno

gre

the

a matter which in the handling was found Defponden; to have nothing in it more strange nor in-9. tricate than feveral other things which he had long fince, and with eafe mafter'd. This Experience should teach us how to deal with fuch Bugbears another time, which should rather ferve to excite our Vigor than enervate our Industry. The furest way for a Learner in this as in all other Cafes, is not to advance by Jumps and large Strides; let that which he fets himfelf to learn next, be indeed the next, i. e. as nearly conjoyn'd with what he knows already as is possible; let it be distinct but not remote from it: Let it be new and what he did not know before, that the Understanding may advance; but let it be as little at once as may be, that its advances may be clear and fure. All the Ground that it gets this way it will hold. This diffinct gradual growth in Knowledge is firm and fure, it carrys its own Light with it in every step of its Progression in an easie and orderly train, than which there is nothing of more use to the Understanding. And though this perhaps may feem a very flow and lingering way to Knowledge, yet I dare confidently affirm, that whoever will try it in himself, or any one he will teach, shall find the advances greater in this Method, than they would in the same space of time have been in any other he

Desponden he could have taken. The greatest part of true Knowledge lies in a distinct perception of things in themselves distinct. And some Men give more clear Light and Knowledge by the bare distinct stating of a Question, than others by talking of it in gross whole Hours together. In this, they who fo flate a Question, do no more but separate and difintangle the parts of it one from another, and lay them, when so disintangled, in their due order. This often, without any more ado, resolves the Doubt, and shews the Mind where the Truth lies. The Agreement or Disagreement of the Ideas in question, when they are once separated and diftinctly confider'd, is, in many Cases, prefently perceiv'd, and thereby clear and lasting Knowledge gain'd; whereas things in gross taken up together, and so lying together in confusion, can produce in the Mind but a confus'd, which in effect is no, Knowledge; or at least when it comes to be examin'd and made use of, will prove little better than none. I therefore take the liberty to repeat here again what I have faid elsewhere, that in learning any thing, as little should be propos'd to the Mind at once as is possible; and that being understond and fully master'd, to proceed to the next adjoyning part yet unknown, simple, unperplex'd Proposition belonging to the matter

wha

Min

Phi

w.h

peri

that

in

the

in f

ter

If t

the

but

Aci

duc

mif

fuff

by

the

of

ftan

285

25 8

this

per

qui

ter in hand, and tending to the clearing Despondenwhat is principally design'd.

§ 38. Analogy is of great use to the Analogy. Mind in many Cases, especially in natural Philosophy, and that part of it chiefly which confifts in happy and fuccessful Experiments. But here we must take care that we keep our felves within that wherein the Analogy confifts. For Example, the acid Oyl of Vitriol is found to be good in such as case, therefore the Spirit of Niter or Vinegar may be us'd in the like case. If the good Effect of it be owing wholly to the Acidity of it, the trial may be justified; but if there be fomething else besides the Acidity in the Oil of Vitriol, which produces the good we defire in the case, we mistake that for Analogy, which is not, and fuffer our Understanding to be misguided by a wrong supposition of Analogy where there is none.

of my Essay concerning Humane Understanding, treated of the Association of Ideas; yet having done it there Historically, as giving a view of the Understanding in this as well as its several other ways of operating, rather than designing there to inquire into the Remedies, ought to be applied

Affociation. plied to it. It will, under this latter Confideration, afford other matter of thought to those who have a mind to instruct themfelves thoroughly in the right way of conducting their Understandings; and that the rather, because this, if I mistake not, is as frequent a cause of a Mistake and Eror in us, as perhaps any thing else that can be named; and is a Difease of the Mind as hard to be cur'd as any; it being a very hard thing to convince any one that things are not fo, and naturally fo as they con-

flantly appear to him.

By this one easie and unheeded miscarriage of the Understanding, sandy and loofe Foundations become infallible Principles, and will not fuffer themselves to be touch'd or question'd : Such unnatural Connections become by Custom as natural to the Mind, as Sun and Light. Fire and Warmth go together, and fo feem to carry with them as natural an Evidence as Selfevident Truths themselves. And where then shall one with hopes of success begin the Cures? Many Men firmly imbrace Falshood for Truth; not only because they never thought otherwise, but also because thus blinded as they have been from the beginning, they never could think otherwise; at least without a vigor of Mind able to contest the Empire of Habit, and look into

its

it

T

pr

ta

an

OF

CO

W

th

th

the

NO

po

to

re

an

wi

fel

ftr

wl

rai

all

dre

loo

ing

its own Principles; a freedom which few affociation. Men have the Notion of in themselves, and fewer are allow'd the practife of by others; it being the great Art and Business of the Teachers and Guides in most Sects, to supprefs, as much as they can, this fundamental Duty which every Man owes himself, and is the first steady Step towards Right and Truth in the whole train of his Actions and Opinions. This would give one reason to suspect, that such Teachers are conscious to themselves of the Falshood or Weakness of the Tenets they profess, since they will not fuffer the Grounds whereon they are built to be examin'd; when as those who seek Truth only, and desire to own and propagate nothing elfe, freely expose their Principles to the test, are pleas'd to have them examin'd, give Men leave to reject them if they can; and if there be any thing weak and unfound in them, are willing to have it detected, that they themfelves, as well as others, may not lay any ftress upon any receiv'd Proposition beyond what the Evidence of its Truth will warrant and allow.

There is, I know, a great Fault among all forts of People of principling their Children and Scholars; which at last, when look'd into, amounts to no more, but making them imbibe their Teacher's Notions

Apriation and Tenets, by an implicit Faith, and firmly to adhere to them whether true or false. What Colours may be given to this, or of what use it may be when practis'd upon the Vulgar, destin'd to Labour, and given up to the Service of their Bellies, I will not here enquire. But as to the ingenuous part of Mankind, whose Condition allows them Leifure, and Letters, and Enquiry after Truth; I can fee no other right way of Principling them, but to take heed, as much as may be, that in their tender Years Ideas, that have no natural Cohesion come not to be united in their Heads, and that this Rule be often inculcated to them to be their Guide in the whole Course of their Lives and Studies, (viz.) that they never fuffer any Ideas to be joyn'd in their Understandings, in any other or stronger Combination than what their own Nature and Correspondence give them; and that they often examine those that they find link'd together in their Minds, whether this Affociation of Ideas be from the visible Agreement that is in the Ideas themselves, or from the habitual and prevailing Custom of the Mind joyning them thus together in Thinking,

This is for Caution against this Evil, before it be thoroughly riveted by Custom in the Understanding; but he that would

cure

cur nic im hat oth of pro Pai To as t doe not wil Le is f inf Ar in to the WI wh the app for ing

dif ne

to fal fal

cure it when Habit has establish'd it, must Association. nicely observe the very quick, and almost imperceptible Motions of the Mind in its habitual Actions. What I have faid in another place about the change of the Ideas of Sense into those of Judgment, may be. proof of this. Let any one not skill'd in Painting, be told when he fees Bottles and Tobacco-pipes, and other things fo Painted. as they are in some places shewn, that he does not fee Protuberancies, and you will not convince him but by the touch; He will not believe that by an instantaneous Legerdemain of his own Thoughts, one Idea is substituted for the other. How frequent instances may one meet with of this in the Arguings of the Learned, who not feldom in two Ideas that they have been accustom'd to join in their Minds, substitute one for the other; and, I am apt to think, often without perceiving it themselves. This, whilst they are under the deceit of it, makes them uncapable of Conviction, and they applaud themselves as zealous Champions for Truth, when indeed they are contending for Error. And the Confusion of two different Ideas, which a customary Connection of them in their Minds hath made to them, almost one, fills their Head with false Views, and their Reasonings with false Consequences,

I 4 \$40. Right

ne

m

15

fr

15

m

Pi

po

fe

on

th

ge

as.

uf

as

pu

th

an

W

it

ve

to

th

je

to

Fallacies.

§ 40. Right Understanding consists in the discovery and adherence to Truth, and that in the perception of the visible or probable Agreement or Difagreement of Ideas, as they are affirm'd and deny'd one of another. From whence it is evident, that the right Use and Conduct of the Understanding, whose Business is purely Truth and nothing elfe, is, that the Mind should be kept in a perfect Indifferency, not inclining to either fide, any farther than Evidence fettles it by Knowledge, or the over-balance of Probability gives it the turn of Assent and Belief; but yet it is very hard to meet with any Discourse wherein one may not perceive the Author not only maintain (for that is reasonable and fit) but inclin'd and biass'd to one side of the Question, with marks of a defire that That should be true. If it be asked me, how Authors who have fuch a Biass and lean to it may be discover'd, I answer, by observing how in their Writings or Arguings they are often led by their Inclinations to change the Ideas of the Question, either by changing the Terms, or by adding and joining others to them, whereby the Ideas under Confideration are fo varied, as to be more ferviceable to their purpose, and to be thereby brought to an easier and nearer

nearer Agreement, or more visible and re-Fallacies. moter Difagreement one with another. This is plain and direct Sophistry; but I am far from thinking, that wherever it is found it is made use of with design to deceive and mislead the Readers. It is visible that Men's Prejudices and Inclinations by this way impose often upon themselves; and their Affections for Truth, under their Prepossession in favour of one fide, is the very thing that leads them from it. Inclination fuggests and slides into their Discourse favourable Terms, which introduce favourable Ideas, 'till at last by this means That is concluded clear and evident, thus drefs'd up, which taken in its native state, by making use of none but the precise determin'd Ideas, would find no admittance at all. The putting these Glosses on what they affirm. these, as they are thought, handsome, easie, and graceful Explications of what they are discoursing on, is so much the Character of what is call'd and effeem'd Writing well, that it is very hard to think that Authors will ever be perfuaded to leave what ferves fo well to propagate their Opinions, and procure themselves Credit in the World, for a more jejune and dry way of Writing, by keeping to the same Terms precisely annexed to the same Ideas, a sower and blunt Stiffness tolerable in Mathematicians only, who force their

Fallacies.

their way, and make Truth prevail by irrefiftible Demonstration.

But yet if Authors cannot be prevail'd with to quit the loofer, tho' more infinuating ways of Writing, if they will not think fit to keep close to Truth and Instruction by unvaried Terms, and plain unfophisticated Arguments, yet it concerns Readers not to be impos'd on by Fallacies, and the prevailing ways of Infinuation. To do this, the furest and most effectual Remedy is to fix in the Mind the clear and diffinct Ideas of the Question stripp'd of Words; and so likewise in the train of Argumentation, to take up the Author's Ideas neglecting his Words, observing how they connect or feparate those in the Question. He that does this will be able to cast off all that is superfluous; he will fee what is pertinent, what coherent, what is direct to, what flides by the Question. This will readily shew him all the foreign Ideas in the Discourse, and where they were brought in; and though they perhaps dazled the Writer, yet he will perceive that they give no light nor ftrength to his Reasonings.

This, though it be the shortest and easiest way of reading Books with profit and keeping ones self from being missed by great Names or plausible Discourses; yet it being hard and tedious to those who have

not

no

to

fer

WE

TO

So

Bo

th

ref

the

re

th

rea

wl

re

the

du

to

be

gai

of

ma

tis

In

wh

an

gai

fer

pre

not accustom'd themselves to it; it is not Fallaciere to be expected that every one (amongst those few who really purfue Truth) should this way guard his Understanding from being imros'd on by the wilful, or at least undesign'd Sophistry, which creeps into most of the Books of Argument. They that write against their Conviction, or that next to them, are refolv'd to maintain the Tenets of a Party they are ingag'd in, cannot be suppos'd to reject any Arms that may help to defend their Cause, and therefore such should be read with the greatest Caution. And they who write for Opinions they are fincerely perfuaded of, and believe to be true, think they may fo far allow themselves to indulge their laudable Affection to Truth, as to permit their esteem of it, to give it the best Colours, and set it off with the best Expressions and Dress they can, thereby to gain it the easiest entrance into the Minds of their Readers, and fix it deepest there.

One of those being the state of Mind we may justly suppose most Writers to be in, it is fit their Readers, who apply to them for Instruction, should not lay by that Caution which becomes a sincere pursuit of Truth, and should make them always watchful against whatever might conceal or misrepresent it. If they have not the skill of representing to themselves the Author's Sense

Fallacies.

by pure Ideas separated from Sounds, and thereby divested of the false Lights and deceitful Ornaments of Speech; this yet they should do, they should keep the precise Question steadily in their Minds, carry it along with them through the whole Difcourse, and fuffer not the least alteration in the Terms, either by Addition, Substraction, or Substituting any other. This every one can do who has a mind to it; and he that has not a mind to it, 'tis plain makes his Understanding only the Warehouse of other Men's Lumber; I mean false and unconcluding Reasonings, rather than a Repository of Truth for his own use, which will prove substantial, and stand him in stead when he has occasion for it. And whether fuch an one deals fairly by his own Mind, and conducts his own Understanding right, I leave to his own Understanding to judge,

Fundamental and material Questions, carefully avoiding those that are trifling, and

not

Ol

m

e y e it

not fuffering our felves to be diverted from Fundamenour main even Purpose, by those that are tal Verities. meerly incidental. How much of many young Mens time is thrown away in purely Logical Enquiries, I need not mention. This is no better than if a Man who was to be a Painter, should spend all his time in examining the Threads of the feveral Cloths he is to paint upon, and counting the Hairs of each Pencil and Brush he intends to use in the laying on of his Colours. Nay, it is much worse than for a young Painter to fpend his Apprenticeship in fuch useless Niceties; for he at the end of all his pains to no purpose, finds that it is not Painting, nor any help to it, and fo is really to no purpose. Whereas Men defign'd for Scholars have often their Heads fo fill'd and warm'd with Disputes on Logical Questions, that they take those airy uselefs Notions for real and fubstantial Knowledge, and think their Understandings so well furnished with Science, that they need not look any farther into the Nature of things, or descend to the Mechanical Drudgery of Experiment and Enquiry. This is fo obvious a mismanagement of the Understanding, and that in the profes'd way to Knowledge, that it could not be pass'd

by; to which might be joyn'd abundance of Questions, and the way of handling of

them

da

So

mi

an

en

wi

th

no

cu

CO

po

th

th

Cia

W

W

of

Fundamen- them in the Schools. What Faults in partall erities. ticular of this kind, every Man is, or may be guilty of, would be infinite to enumerate; it fuffices to have shewn that superficial and flight Discoveries and Observations that contain nothing of moment in themselves, nor serve as Clues to lead us into farther Knowledge, should be lightly pass'd by, and never thought worth our

fearching after.

There are Fundamental Truths that lie at the bottom, the Basis upon which a great many others rest, and in which they have their Confistency. These are teeming Truths, rich in store, with which they furnish the Mind, and, like the Lights of Heaven, are not only Beautiful and Entertaining in themselves, but give Light and Evidence to other things, that without them could not be feen or known. Such is that admirable Discovery of Mr. Newton, that all Bodies gravitate to one another, which may be counted as the Basis of natural Philosophy; which of what use it is to the Understanding of the great Frame of our Solar Systeme he has to the astonishment of the Learned World shewn, and how much farther it would guide us in other things, if rightly pursu'd, is not yet known. Our Saviour's great Rule, that we should love our Neighbour as our selves, is such a Fundamental

damental Truth for the regulating human Fundamen-Society; that, I think, by that alone, one talVerities, might without difficulty, determine all the Cafes and Doubts in Social Morality. Thefe, and fuch as these are the Truths we should endeavour to find out, and store our Minds with. Which leads me to another thing in the Conduct of the Understanding that is no less necessary, viz.

\$42. To accustom our felves in any Bottoming Question propos'd to examine and find out upon what it bottoms. Most of the Difficulties that come in our way, when well confider'd and trac'd, lead us to fome Propolition, which known to be true, clears the Doubt, and gives an easie Solution of the Question, whilst Topical and Supersicial Arguments, of which there is ftore to be found on both fides, filling the Head with variety of Thoughts, and the Mouth with copious Discourfe, serve only to amuse the Understanding, and entertain Company without coming to the bottom of the Question, the only place of Rest and Stability for an inquisitive Mind, whose tendency is only to Truth and Knowledge.

For Example, if it be demanded, whether the Grand Seignior can lawfully take what he will from any of his People? This Question cannot be resolv'd without coming

Bottoming. to a certainty, whether all Men are naturally equal; for upon that it turns, and that Truth well fettled in the Understanding, and carried in the Mind through the various Debates concerning the various Rights of Men in Society, will go a great way in putting an end to them, and shewing on which fide the Truth is.

Transfering of Thoughts.

\$ 43. There is scarce any thing more for the improvement of Knowledge, for the eafe of Life, and the dispatch of Business, than for a Man to be able to dispose of his own Thoughts; and there is fcarce any thing harder in the whole Conduct of the Understanding than to get a full mastery over it. The Mind, in a waking Man, has always fome Object that it applies it felf to; which, when we are lazy or unconcern'd, we can eafily change, and at pleafure transfer our Thoughts to another, and from thence to a third, which has no relation to either of the former. Hence Men forwardly conclude, and frequently fay, nothing is so free as Thought, and it were well it were fo; but the contrary will be found true in feveral inflances; and there are many Cases wherein there is nothing more refty and ungovernable than our Thoughts: They will not be directed what Objects to pursue, nor be taken off from those

tho wit hav

hav to g thir Col enla gro

WOI ful here here diffi Mir who

1

The

feffi tho but the wit feiz duc con Ltl

not deri yen. those they have once fix'd on, but run away Transferwith a Man in pursuit of those Ideas they Thoughts, have in view, let him do what he can.

have above taken notice of, how hard it is to get the Mind narrowed by a Custom of thirty or fourty Years standing to a scanty Collection of obvious and common Ideas, to enlarge it self to a more copious Stock, and grow into an acquaintance with those that would afford more abundant Matter of useful Contemplation; 'tis not of this I am here speaking. The inconvenience I would here represent and find a Remedy for, is the distinctly there is sometimes to transfer our Minds from one Subject to another, in cases where the Ideas are equally familiar to us.

Matters that are recommended to our Thoughts by any of our Passions, take posfession of our Minds with a kind of Authority, and will not be kept out or dislodg'd, but as if the Passion that rules, were, for the time, the Sheriff of the Place, and came with all the Posse, the Understanding is feiz'd and taken with the Object it introduces, as if it had a legal Right to be alone confider'd there. There is scarce any body, I think, of fo calm a Temper who hath not sometime found this Tyranny on his Understanding, and suffer'd under the inconvenience of it. Who is there almost whose Mind Pould

fe

al

fo

fo

to

fo

uf

al

ple

an

it

bo

for

led

he

ry

git

on

fee

Mi

is l

and

act

we

WO

Un

be :

bet

Transferring of Thoughts.

Mind, at some time or other, Love or Anger, Fear or Grief has not fo fasten'd to fome Clog, that it could not turn it felf to any other Object. I call it a Clog, for it hangs upon the Mind fo as to hinder its Vigour and Activity in the purfuit of other Contemplations, and advances it felf little or not all in the Knowledge of the thing which it fo closely huggs and constantly pores on. Men thus possess'd, are sometimes as if they were fo in the worst Sense, and lay under the power of an Inchantment. They fee not what passes before their Eyes; hear not the audible Discourse of the Company; and when by any strong Application to them they are rous'd a little, they are like Men brought to themselves from some remote Region; whereas in truth they come no farther than their fecret Cabinet within, where they have been wholly taken up with the Puppet, which is for that time appointed for their Entertainment. The fhame that fuch Dumps cause to well-bred People, when it carries them away from the Company, where they should bear a part in the Conversation, is a sufficient Argument, that it is a fault in the Conduct of our Understanding, not to have that power over it as to make use of it to those Purpofes, and on those Occasions wherein we have need of its Assistance. The Mind should

n•

to to

it its

er

le

ng

ly

le-

ſe,

ıt-

eir

he

p-

le,

res

in

et

ly

lat

he

ed

m

a

T-

of

er

1r-

we

nd

ıld

should be always free and ready to turn it Transferfelf to the variety of Objects that occur, and Thoughts allow them as much Confideration as shall for that time be thought fit. To be ingrossed fo by one Object, as not to be prevail'd on to leave it for another that we judge fitter for our Contemplation, is to make it of no use to us. Did this state of Mind remain always fo, every one would, without fcruple, give it the name of perfect Madness; and while it does last, at whatever intervals it returns, fuch a rotation of Thoughts about the same Object no more carries us forwards towards the attainment of Knowledge, than getting upon a Mill horse whilst he jogs on in his Circular Tract would carry a Man a Journey.

I grant fomething must be allow'd to legitimate Passions, and to natural Inclinations. Every Man, befides occasional Affections, has belov'd Studies, and those the Mind will more closely stick to; but yet it is best that it should be always at liberty. and under the free disposal of the Man, to act how, and upon what he directs. This we should endeavour to obtain, unless we would be content with fuch a flaw in our Understandings, that fometimes we should be as it were without it; for it is very little better than fo in cases where we cannot make

tered w regres a orne K 2 comps vo lufe

lil

di

y

al

Ca

fo

n

21

ft

Transferring of Thoughts. use of it to those purposes we would, and which stand in present need of it.

But before fit Remedies can be thought on for this Disease, we must know the several Causes of it, and thereby regulate the Cure, if we will hope to labour with success.

One we have already instanced in, where, of all Men that reflect have so general a Knowledge, and so often an Experience in themselves, that no body doubts of it. A prevailing Passion so pins down our Thoughts to the Object and Concern of it, that a Man passionately in Love, cannot bring himself to think of his ordinary Affairs, nor a kind Mother drooping under the loss of a Child, is not able to bare a part as she was wont in the Discourse of the Company or Conversation of her Friends.

But though Passion be the most obvious and general, yet it is not the only Cause that binds up the Understanding, and confines it for the time to one Object, from which it will not be taken off.

Besides this, we may often find that the Understanding when it has a while imployed it felf upon a Subject which either Chance, or some slight Accident, offer'd to it without the Interest or Recommendation of any Passion works it felf into a warmth, and by degrees gets into a Career, wherein,

like a Bowl down at Hill, it increases its Transfermotion by going, and will not be stop'd or Thoughts. diverted, though, when the heat is over, it sees all this earnest Application was about

a triffle not worth a Thought, and all the pains imploy'd about it, loft Labour.

nd

ght se-

he

ith

re-

in

A

its

a

ng

s,

he

ny

us

n-

m

ne

y-

er

to

h,

n,

There is a third fort, if I mistake not, yet lower than this; 'tis a fort of Childishness, if I may fo fay, of the Understanding, wherein, during the fit, it plays with, and dandles fome infignificant Puppet to no end, nor with any defign at all, and yet cannot eafily be got off from it. Thus fome trivial Sentence, or a fcrap of Poetry will fometimes get into Mens Heads, and make fuch a Chiming there, that there is no stilling of it; no Peace to be obtain'd, nor Attention to any thing elfe, but this impertinent Guest will take up the Mind and possess the Thoughts in spight of all endeavours to get rid of it. Whether every one hath experimented in themselves this troublefome intrusion of some frisking Ideas which thus importune the Understanding, and hinder it from being better imploy'd, I know not. But Persons of very good Parts, and those more than one, I have heard speak and complain of it themfelves. The reason I have to make this Doubt, is from what I have known in a Cafe fomething of kin to this, though much od-K 3 der,

Transferring of Thoughts. der, and that is of a fort of Visions that some People have lying quiet but perfectly awake in the dark, or with their Eyes shut. It is a great variety of Faces, most commonly very odd ones, that appear to them in train one after another; so that having had just the fight of one, it immediately passes away to give place to another, that the fame instant succeeds, and has as quick an exit as its Leader, and fo they march on in a constant succession; nor can any one of them by any endeavour be stop'd or retained beyond the instant of its appearance, but is thrust out by its Follower, which will have its turn. Concerning this Phantastical Phænomenon, I have talk'd with feveral People, whereof some have been perfeetly acquainted with it, and others have been fo wholly strangers to it, that they could hardly be brought to conceive or believe it. I knew a Lady of excellent Parts who had got past thirty without having ever had the least notice of any fuch thing; the was fo great a Stranger to it, that when the heard me and another talking of it, could scarce forbear thinking we banter'd her; but sometime after drinking a large dose of dilute Tea (as she was order'd by a Physician) going to Bed she told us at next meeting, that the had now experimented what our Discourse had much a do to perfuade

fua

oth

Str

acc

W

no

fh

ome

vake

It is

only

rain

just

a-

me

Xit

1 a

of

in-

ut

ill

i-

e-

r-

e

y -

fuade her of. She had feen a great variety fring of Faces in a long train, fucceeding one another, as we had describ'd, they were all Strangers and Intruders, such as she had no acquaintance with before, nor sought after then, and as they came of themselves they went too; none of them stay'd a moment, nor could be detain'd by all the endeavours she could use, but went on in their solemn procession, just appear'd and then vanish'd. This odd Phænomenon seems to have a mechanical Cause, and to depend upon the Matter and Motion of the Blood or animal Spirits.

When the Phansie is bound by Passion, I know no way to set the Mind free and at liberty to prosecute what Thoughts the Man would make choice of but to allay the present Passion, or Counter-balance it with another, which is an Art to be got by Study, and acquaintance with the Passions.

Those who find themselves apt to be carried away with the spontaneous Current of their own Thoughts, not excited by any Passion or Interest, must be very wary and careful in all the instances of it to stop it, and never humour their Minds in being thus trislingly busic. Menknow the value of their corporal Liberty, and therefore suffer not willingly Fetters and Chains to be put upon them. To have the Mind captivated

K 4

W

di

CU

ar

01

0

al

Transferring of Thoughts.

is, for the time, certainly the greater Evil of the two, and deserves our utmost Care and Endeavours to preferve the Freedom of our better part. And in this Cafe our Pains will not be loft; striving and strugling will prevail, if we constantly, in all such occasions, make use of it. We must never indulge these trivial Attentions of Thought; as foon as we find the Mind makes it felf a business of nothing, we should immediately diffurb and check it, introduce new and more ferious Confiderations, and not leave 'till we have beaten it off from the pursuit it was upon. This, at first, if we have let the contrary practice grow to an Habit, will perhaps be difficult; but constant endeavours will by degrees prevail, and at last make it easie. And when a Man is pretty well advanced, and can command his Mind off at pleasure from incidental and undefign'd pursuits, it may not be amiss for him to go on farther, and make attempts upon Meditations of greater moment, that at the last he may have a full power over his own Mind, and be fo fully Master of his own Thoughts, as to be able to transfer them from one Subject to another, with the fame ease that he can lay by any thing he has in his Hand, and take fomething elfe that he has a mind to in the room of it. This liberry of Mind is of great use both in Bufiness finess and Study, and he that has got it Transferwill have no small advantage of ease and Thoughts. dispatch in all that is the chosen and useful

Imployment of his Understanding.

ril

re of

ur

ig h

er t;

y

e

ıs

e

U

i-ft yd

The third and last way which I mentioned the Mind to be fometimes taken up with, I mean the Chiming of some particular Words or Sentence in the Memory, and, as it were, making a noise in the Head, and the like, feldom happens but when the Mind is lazy or very loofely and negligently imploy'd. It were better indeed be without fuch impertinent and ufeless Repetitions. Any obvious Idea when it is roving causlessly at a venture, being of more use and apter to fuggest something worth Confideration, than the infignificant buz of purely empty Sounds. But fince the roufing of the Mind, and fetting the Underflanding on work with fome degrees of Vigor, does for the most part presently set it free from these idle Companions; it may not be amifs whenever we find our felves troubled with them, to make use of so profitable a Remedy that is always at hand.

the Undergrand and. finds and from the time has got in their The las step to present the land or burd little Idealy Bray Hold of the the tri dought. imployment of his Understanding Arrow I dollar what the bald sill . oned the Mind to be femerines taken up with, I men the Chiming of tome tandcolar Words or, Scotenes in the Memory and, astiewere, malting a hostom the Mend, said the like, veldom happens for when the Mind is lawy or very look to and need went-Tyringloy'd. V tyete bener indeed be withdue fuch in precioent and analysis of the floor Total to the control of the control Sent of the the wind and at ing the United ading on work with form degrees of VIP on, does for the most, part inchently let le ing he early whenever the surface of the and of the six state of the small natural tolde an hand to everyle is all the half a short for the plant of the ended A. A. Sanda Belle Life and be Top a mind to a second to a 1 his higher of the contract to a 1 his higher than the contract to a 1 his higher than the contract to a 1 higher than the contract to 2 higher than th

AN

EXAMINATION

OF

P. MALEBRANCHE's

OPINION

OF

Seeing all things in GOD.

A N

EXAMINATION

THE RESERVE OF THE PARTY OF THE

9 0

O.P.I. O.P.I.

Seeing all things in GOD.

An Examination of P.Malebranche's Opinion of seeing all things in God.

culties of the other ways, whereby his

A COTTABLED A HOLD A COLOR

Minds and the marrownels of our Cana-I. HE acute and ingenious Author of the Recherche de la Verité, among a great many very fine Thoughts, judicious Reasonings, and uncommon Reflections has in that Treatife ftarted the Notion of Seeing all things in God, as the best way to explain the Nature and Manner of the Ideas in our Understanding. The defire I had to have my unaffected Ignorance remov'd, has have it necessary for me to see whether this Hypothesis, when examin'd, and the parts of it put together, can be thought to cure our Ignorance, or is intelligible and fatisfactory to one who would not deceive himfelf. take Words for Things, and think he knows

what he knows not.

2. This I observe at the entrance that Recherche that P. Malebranche having enumerated, and dela Verité, in the following Chapters shew'd the difficulties

culties of the other ways, whereby he thinks human Understanding may be attempted to be explain'd, and how unfufficient they are to give a fatisfactory Account of the Ideas we have, erects this of Seeing all things in God upon their ruine as the true because it is impossible to find a better. Which Argument fo far being only Argumentum ad Ignorantiam loses all its Force as foon as we confider the weakness of our Minds, and the narrowness of our Capacities, and have but Humility enough to allow that there may be many things which we cannot fully comprehend, and that God is not bound in all he does to subject his ways of operation to the fcrutiny of our Thoughts, and confine himself to do nothing but what we must comprehend. And it will very little help to cure my Ignorance, that this is the best of four or five Hypotheses propos'd, which are all defective; if this too has in it what is inconsistent with it felf, or unintelligible to me. O manual and a second

3. The P. Malbranche Recherche de la Verité, l. 3. p. 2. c. 1. tells us that whatever the Mind perceives must be actually present and intimately united to it. That the things that the Mind perceives are its own Sensations, Imaginations, or Notions; which being in the Soul the modifications of it, need no Ideas to represent them, But all things ex-

teriour

th

ur

ca

Ca

he

at-

ffi-

int

ing he

et-

4r-

ce

ur

a-

to

d

is

11

d

teriour to the Soul we cannot perceive but by the intervention of Ideas, supposing that the things themselves cannot be intimately united to the Soul. But because Spiritual things may possibly be united to the Soul, therefore he thinks it probable that they can discover themselves immediately without Ideas; though of this he doubts, because he believes not there is any Substance purely intelligible, but that of God; and that though Spirits can possibly unite themfelves to our Minds, yet at prefent we cannot entirely know them. But he speaks here principally of material things, which he fays certainly cannot unite themselves to our Souls in fuch a manner as is necessary that it should perceive them; because being extended, the Soul not being fo, there is no proportion between them.

4. This is the Sum of his Doctrine contain'd in the 1st. Ch. of the 2d Part of the 3d Book, as far as I can comprehend it. Wherein, I confess, there are many Expressions which carrying with them, to my Mind, no clear Ideas, are like to remove but little of my Ignorance by their Sounds. V.g. What it is to be intimately united to the Soul. What it is for two Souls or Spirits to be intimately united; for intimate Union being an Idea taken from Bodies, when the Parts of one get within the Surface

fh

ar

to

it

tv

m

m

n

n

of

Ca

fo

772

face of the other and touch their inward Parts. What is the Idea of intimate Union I must have between two Beings that hath neither of them any Extension or Surface? And if it be not fo explain'd as to give me a clear Idea of that Union, it will make me understand very little more of the nature of the Ideas in my Mind, when 'tis faid I fee them in God, who being intimately united to the Soul exhibits them to it; than when it is only faid they are by the appointment of God produc'd in the Mind by certain motions of our Bodies, to which our Minds are united. Which however imperfect a way of explaining this Matter, will ftill be as good as any other that does not by clear Ideas remove my ignorance of the manner of my Perception.

5. But he fays that certainly material things cannot unite themselves to our Souls. Our Bodies are united to our Souls, yes; but, says he, not after a manner which is necessary that the Soul may perceive them. Explain this manner of Union, and shew wherein the difference consists betwixt the Union necessary and not necessary to Perception, and then I shall confess this difference, and then I shall confess this difference.

ficulty remov'd, own not at it is IVI

The Reason that he gives why material things cannot be united to our Souls after a manner that is necessary to the Souls perceiving

ard

ni-

hat

ur-

to

vill

he

tis

te-

it;

he

nd

ch

m-

r,

oes

of

ial

ls.

3;

15

m.

W

1¢

r-

f-

al

a

-

ceiving them, is this, viz. That material things being extended, and the Soul not, there is no proportion between them. This, if it shews any thing, shews only that a Soul and a Body cannot be united, because one has Surface to be united by, and the other none. But it shews not why a Soul united to a Body, as ours is, cannot, by that Body, have the Idea of a Triangle excited in it, as well as by being united to God (between whom and the Soul there is as little proportion, as between any Creature immaterial or material and the Soul) fee in God the Idea of a Triangle that is in him, fince we cannot conceive a Triangle whether feen in Matter, or in God, to be without extension.

6. He fays, There is no Substance purely intelligible but that of God. Here again I must confess my self in the dark, having no notion at all of the Substance of God; nor being able to conceive how his is more intelligible than any other Substance.

7. One thing more there is, which, I confess, stumbles me in the very Foundation of this Hypothesis, which stands thus; we cannot perceive any thing but what is intimately united to the Soul. The reason why some things, (viz. material) cannot be intimately united to the Soul, is, because there is no proportion between the Soul and them.

If

If this be a good Reason, it follows, that the greater the proportion there is between the Soul and any other being, the better, and more intimately they can be united. Now then I alk, whether there be a greater proportion between God, an infinite Being, and the Soul, or between finite created Spirits and the Soul. And yet the Author fays, that he believes that there is no Substance purely intelligible but that of God, and that we cannot intirely know created Spirits at present. Make this out upon your Principles of Intimate Union and Proportion, and then they will be of some use to the clearing of your Hypothesis, otherwise Intimate Union and Proportion are only Sounds ferving to amuse, not instruct us.

8. In the close of this Chapter he enumerates the several ways whereby he thinks we come by Ideas, and compares them severally with his own way. Which how much more intelligible it is than either of those, the following Chapters will shew; to which I shall proceed, when I have observed that it seems a bold determination, when he says, that it must be one of these ways, and we can see Objects no other. Which Assertion must be built on this good Opinion of our Capacities; that God cannot make the Creatures operate, but in ways conceivable to us. That we cannot

discourfe

di

th

tv

in

w

no

do

if

m

ou

in

the

Ide

thi

ftr

ly

28

cha

pot

my

fta

of

ble

tice

cer

Id

the

Hui

bat

er,

ed.

ter

ng,

PI-

ys.

nce hat

at

ICI-

ind

ar-

ate FVr

nenks

fe-

OW

W ;

ob-

on,

efe

er.

bod

an-

in

not

discourse and reason about them farther that we conceive, is a great Truth: And 'twould be well if we would not, but would ingenuously own the shortness of our fight where we do not fee. To fay there can be no other, because we conceive no other, does not, I confess, much instruct. And if I should say, that 'tis possible God has made our Souls fo, and so united them to our Bodies, that upon certain motions made in our Bodies by external Objects, the Soul should have such or such Perceptions or Ideas, though in a way unconceivable to us; this perhaps would appear as true and as infructive a Proposition as what is so positively laid down.

9. Though the Peripatetick Doctrine of Recherche Species does not at all satisfie me, yet I dela Verite, think it were not hard to shew, that it is c. 2. as easie to account for the difficulties he charges on it, as for those his own Hypothefis is laden with. But it being not my bufiness to defend what I do not underfland, nor to prefer the Learned Gibbrish of the Schools, to what is yet unintelligible to me in P. M. I shall only take notice of fo much of his Objections as concerns what I guess to be the truth. Though I do not think any material Species carrying the refemblance of things by a continual hux from the Body we perceive, bring the perception

pe

to

ga

th

th

ci

th

tie

m

it

D

cl

R

C

m

E

M

th

th

th

pe

a

DU

E

perception of them to our Senses; yet I think the perception we have of Bodies at a distance from ours, may be accounted for, as far as we are capable of understanding it, by the motion of Particles of Matter coming from them and striking on our Organs. In Feeling and Tafting there is immediate contact. Sound is not unintelligibly explain'd by a vibrating motion communicated to the Medium, and the Effluviums of odorous Bodies, will, without any great difficulties, account for Smells. And therefore P. M. makes his Objections only against visible Species, as the most difficult to be explain'd by material Causes, as indeed they are. But he that shall allow extream smalness in the Particles of Light, and exceeding fwiftness in their Motion; and the great Porofity that must be granted in Bodies, if we compare Gold which wants them not. with Air, the medium wherein the Rays of Light come to our Eyes, and that of a Million of Rays that rebound from any vifible Area of any Body, perhaps the 1000 or part coming to the Eye, are enough to move the Retina fufficiently to cause a senfation in the Mind, will not find any great difficulty in the Objections are brought from the impenetrability of Matter; and these Rays ruffling and breaking one another in the Medium which is full of them. what

what is faid, that from one Point we can fee a great number of Objects, that is no Objection against the Species, or visible Appearances of Bodies being brought into the Eye by the Rays of Light; for the bottom of the Eye or Retina, which, in regard of these Rays, is the place of Vision, is far from being a Point. Nor is it true, that though the Eye be in any one place, yet that the fight is performed in one Point; i.e. that the Rays that bring those visible Species do all meet in a Point; for they cause their distinct Sensations, by striking on distinct parts of the Retina, as is plain in Opticks; and the Figure they paint there must be of some considerable bigness, since it takes up on the Retina, an Area whose Diameter is at least thirty Seconds of a Circle, whereof the Circumference is in the Retina, and the Center fomewhere in the Crystalline; as a little skill in Opticks will manifest to any one that considers that few Eyes can perceive an Object less than thirty Minutes of a Circle, whereof the Eye is the Center. And he that will but reflect on that feeming odd Experiment of feeing only the two outward ones of three bits of Paper fluck up against a Wall, at about half a Foot, or a Foot one from another, without feeing the middle one at all, whilft his Eye remains fixed in the fame posture, must confess L 3

or

W

I

Id

by

min

G

ha

by

fe

M

A

be

DE

of

b

p

n

n

confess that Vision is not made in a Point, when 'tis plain, that looking with one Eye there is always one part between the extreams of the Area that we see, which is not seen at the same time that we perceive the extreams of it; though the looking with two Eyes, or the quick turning of the Axis of the Eye to the part we would distinctly view, when we look but with one,

does not let us take notice of it.

10. What I have here faid I think fufficient to make intelligible, how by material Rays of Light vifitle Species may be brought into the Eye, notwithstanding any of P. M.'s Objections, against so much of material Causes, as my Hypothesis is concern'd in. But when by this means an Image is made on the Retina, how we fee it, I conceive no more than when I am told we fee it in God. How we fee it, is I confess, what I underderstand not in the one or in the other, only it appears to me more difficult to conceive a distinct visible Image in the uniform unvariable Essence of God, than in variously modifiable Matter; but the manner how I fee either, still fcapes my Comprehension. Impressions made on the Retina by Rays of Light, I think I understand; and motions from thence continued to the Brain may be conceived, and that these produce Ideas in our Minds, I am perfuaded, but in a manner

to me incomprehensible. This I can resolve only into the good pleasure of God, whole ways are palt finding out. And, I think, I know it as well when I am told thefe are Ideas that the motion of the Animal Spirits. by a Law established by God, produces in me, as when I am told they are Ideas I fee in God, The Ideas 'tis certain I have, and God both ways is the original Cause of my having them; but the manner how I come by them, how it is that I perceive, I confels I understand not; though it be plain Motion has to do in the producing of them: And Motion fo modified, is appointed to be the cause of our having of them; as appears by the curious and artificial Structure of the Eve accommodated to all the Rules of Refraction and Dioptricks, that fo vifible Objects might be exactly and regularly painted on the bottom of the Eve.

tr. The change of bigness in the Ideas of visible Objects, by Distance and Optick-Glasses, which is the next Argument he uses against visible Species, is a good Argument against them, as supposed by the Peripateticks, but when considered, would persuade one that we see the Figures and Magnitudes of things rather in the bottom of our Eyes than in God; the Idea we have of them and their Grandeur being still proportioned to the bigness of the Area, on the

the bottom of our Eyes, that is affected by the Rays which paint the Image there, and we may be faid to see the Picture in the Retina, as when it is prick'd, we are truly

faid to feel the pain in our Finger,

12. In the next place where he fays, that when we look on a Cube we fee all its fides equal. This, I think, is a mistake; and I have in another place shewn, how the Idea we have from a regular Solid, is not the true Idea of that Solid, but such an one as by Custom (as the name of it does,) ferves to excite our Judgment to form such an one.

13. What he fays of seeing an Object feveral millions of Leagues, the very same instant that it is uncovered, I think may be shewn to be a mistake in matter of fact. For by Observations made on the Satellites of Jupiter, it is discovered that Light is successively propagated, and is about ten

Minutes coming from the Sun to us.

14. By what I have faid I think it may be understood how we may conceive, that from remote Objects material Causes may reach our Senses, and therein produce several motions that may be the causes of Ideas in us; notwithstanding what P. M. has said in this second Chapter against material Species. I consess his Arguments are good against those Species as usually understood

derstood by the Peripateticks. But since my Principles have been said to be conformable to the Aristotelian Philosophy, I have endeayour'd to remove the difficulties it is charged with as far as my Opinion is concern'd in them.

15. His third Chapter is to confute the Opinion of those who think our Minds have a power to produce the Ideas of things on which they would think, and that they are excited to produce them by the impressions robich Objects make on the Body. One who thinks Ideas are nothing but Perceptions of the Mind annexed to certain motions of the Body by the Will of God, who hath order'd fuch Perceptions always to accompany fuch motions, though we know not how they are produced, does in effect conceive those Ideas or Perceptions to be only Passions of the Mind, when produced in it. whether we will or no, by external Objects. But he conceives them to be a mixture of Action and Passion when the Mind attends to them or revives them in the Memory. Whether the Soul has fuch a Power as this, we shall perhaps have occasion to consider hereafter; and this Power our Author does not deny, fince in this very Chapter he says, When we conceive a Square by pure understanding, we can yet imagine it, i. e. perceive it in our selves by tracing an Image of it on the Brain Here then

then he allows the Soul power to trace Images on the Brain, and perceive them, This, to me, is Matter of new perplexity in his Hypothesis; for if the Soul be fo united to the Brain as to trace Images on it, and perceive them, I do not fee how this confifts with what he fays a little before in the first Chapter, viz. That certainly material things cannot be united to our Souls after a manner necessary to its perceiving them.

16. That which is faid about Objects exciting Ideas in us by motion ; and our reviving the Ideas we have once got in our Memories, does not, I confess, fully explain the manner how it is done. In this I frankly avow my Ignorance, and should be glad to find in him any thing that would clear it to me; but in his Explications I find thefe difficulties which I cannot get over. 300 10 Hiwish asmishin

17. The Mind cannot produce Ideas, fays he, because they are real Spiritual Bemes, i. e. Substances; for so the Conclusion of that Pharagraph where he mentions it as an Absurdity to think they are anmibilated when they are not present to the Mind. And the whole force of this Argument would perfuade one to understand him fo; though I do not remember that he any where speaks it out, or in direct terms

calls them Substances.

pi

18. I shall here only take notice how inconceivable it is to me, that a Spiritual, i.e. an unextended Substance should represent to the Mind an extended Figure, v.g. a Triangle of unequal fides, or two Triangles of different Magnitudes. Next, supposing I could conceive an unextended Substance to represent a Figure, or be the Idea of a Figure, the difficulty still remains to conceive how it is my Soul fees it. Let this fubstantial Being be ever fo fure, and the Picture never to clear; yet how we fee it, isto me unconceivable. Intimate Union were it as intelligible of two unextended Substances, as of two Bodies, would not yet reach Perception, which is fornething beyond Union. But yet a little lower he uprees, that an Idea is not a Substance, but yet affirms, 'tis a Spiritual thing: This Spiritual thing therefore must either be a Spiritual Substance, or a Mode of a Spiritual Substance, or a Relation; for besides these I have no Conception of any thing. And if any shall tell me it is a Mode, it must be a Mode of the Substance of God; which, besides that it will be strange to mention any Modes in the simple Essence of God; who foever shall propose any such Modes, as a way to explain the Nature of our Ideas. proposes to me something unconceivable, as a means to conceive what I do not yet know;

and so bating a new Phrase, teaches me nothing, but leaves me as much in the dark as one can be where he conceives nothing. So that supposing Ideas real Spiritual things never so much, if they are neither Substances nor Modes, let them be what they will, I am no more instructed in their Nature, than when I am told they are Perceptions, such as I find them, And I appeal to my Reader whether that Hypothesis be to be prefer'd for its easiness to be understood, which is explain'd by real Beings, that are neither Substances nor Modes?

19. In the fourth Chapter he proves, that we do not fee Objects by Ideas that are created with us; because the Ideas we have even of one very simple Figure, v. g. a Triangle, are not infinite, though there may be infinite Triangles. What this proves I will not here examine; but the reason he gives being built on his Hypothefes, I cannot get over, and that is, That 'tis not for want of Ideas, or that infinite is not present to us, but 'tis only for want of Capacity and Extension of our Souls, because the Extension of our Spirits is very narrow and limited. To have a limited Extension, is to have fome Extension which agrees but ill with what is before faid of our Souls, that they bave no Extension. By what he fays here and in other places, one would think he

were

were to be understood, as if the Soul being but of a small Extension could not at once receive all the Ideas conceivable in infinite space, because but a little part of that infinite Space can be apply'd to the Soul at once. To conceive thus of the Souls intimate Union with an infinite Being, and by that Union receiving of Ideas, leads one as naturally into as gross Thoughts, as a Country Maid would have of an infinite Butterprint, in which was ingraven Figures of all Sorts and Sizes, the feveral parts whereof being, as there was occasion, apply'd to her lump of Butter, left on it the Figure or Idea there was present need of. But whether any one would thus explain our Ideas, I will not fay, only I know not well how to understand what he fays here, with what he fays before of Union in a better Sense.

20. He farther fays, that had we a Magazin of all Ideas that are necessary for seeing things, they would be of no use, since the Mind could not know which to choose, and set before it self to see the Sun. What he here means by the Sun is hard to conceive, and according to his Hypothesis of Seeing all things in God, how can he know that there is any such real Being in the World as the Sun? Did he ever see the Sun? No, but on occasion of the presence

of the Sun to his Eyes, he has feen the Idea of the Sun in God, which God has exhibited to him; but the Sun, because it cannot be united to his Soul, he cannot fee. How then does he know that there is a Sun which he never saw? And since God does all things by the most compendious ways, what need is there that God should make a Sun that we might see its Idea in him when he pleas'd to exhibit it, when this might as well be done without any real Sun at all.

21. He farther fays, that God does not actually produce in us as many new Ideas as we every moment perceive different things. Whether he has prov'd this or no, I will not examine.

actually in our felves the Ideas of all things. Then we have always actually in our felves the Ideas of all things. Then we have always actually in our felves the Ideas of all Triangles, which was but now denied, but we have them confusedly. If we fee them in God and they are not in him confusedly, I do not understand how we can fee then in God confusedly.

23. In the fifth Chapter he tells us all things are in God, even the most Corporeal and Earthly, but after a manner altogether Spiritual, and which we cannot comprehend. Here therefore He and I are alike ignorant of these good words, material things are in

God

G

th

fe

W

01

be

G

hi

vi

pa

211

T

ha

fo

fo

W

God after a Spiritual manner, fignifie nothing to either of us; and Spiritual manner, fignifies no more but this, that material things are in God immaterially. This and the like are ways of fpeaking, which our vanity has found out to cover, not remove our Ignorance. But material things are in God, because their Ideas are in God, and those Ideas which God had of them before the World was created, are not at all different from bimself. This feems to me to come very near faying, not only that there is variety in God, fince we fee variety in what is not different from bimfelf, but that material things are God, or a part of him; which, though I do not think to be what our Author defigns, yet thus I fear he must be forc'd to talk, who thinks he knows God's Understanding so much better than his own, that he will make use of the Divine Intellect to explain the Human.

24. In the fixth Chapter he comes more particularly to explain his own Doctrine, where first he says, the Ideas of all Beings are in God. Let it be so, God has the Idea of a Triangle, of a Horse, of a River just as we have; for hitherto this signifies no more, for we see them as they are in him; and so the Ideas that are in him, are the Ideas we perceive. Thus far I then understand God hath the same Ideas we have. This

tells

was agreed before, and I think no body denies, but tells me not yet what they are.

25. Having faid that they are in God, the next thing he tells us is, that we can fee them in God. His proof, that our Souls can see them in God, is because God is most Araitly united to our Souls by his Presence, insomuch that one may say, God is the place of Spirits, as Spaces are the places of Bodies. In which there is not, I confess, one word that I can understand. For, First, In what fense can he fay, that Spaces are the places of Bodies; when he makes Body and Space, or Extension to be the same thing. So that I do no more understand what he means, when he fays, Spaces are the places of Bodies, than if he had faid, Bodies are the places of Bodies. -But when this Simile is apply'd to God and Spirits, it makes this faying, that God is the place of Spirits either to be merely Metaphorical, and fo fignifies literally nothing, or elfe being literal, makes us conceive that Spirits move upanddown, and have their distances and intervals in God, as Bodies have in Space. When I am told in which of these Senses he is to be understood, I shall be able to fee how far it helps us to understand the nature of Ideas. But is not God as straitly united to Bodies as to Spirits? For he is al-

fo

fo

the

fore

Wo

to i

viz.

the

for

not

the

Iw

WOI

am

I af

fwe

for

if t

mat

who

I fh

No,

ver.

besi

you

Oth

no i

that

way

Iw

fart

fo present, even where they are, but yet they fee not thefe Ideas in him. He therefore adds, That the Soul can fee in God the Works of God, supposing God would discover to it what there is in him to represent them, viz. the Ideas that are in him. Union therefore is not the cause of this seeing for the Soul may be united to God, and yet not fee the Ideas are in him, 'till he discover them to it; fo that after all I am but where I was. I have Ideas, that I know, but I would know what they are 3 and to that I am yet only told, that I fee them in God. I alk how I fee them in God? And 'tis anfwered, by my intimate Union with God. for he is every where present. I answer, if that were enough, Bodies are also intimately united with God, for he is every where present; besides, if that were enough, I should fee all the Ideas that are in God. No, but only those that he pleases to discover. Tell me wherein this discovery lies, besides barely making me see them, and you explain the manner of my having Ideas: Otherwise all that has been faid amounts to no more but this, that I have those Ideas that it pleases God I should have, but by ways that I know not; and of this Mind I was before, and am not got one jot farther.

almindon

26. In the next Paragraph he calls them Beings, representative Beings. But whether these Beings are Substances, Modes, or Relations, I am not told; and so by being told they are Spiritual Beings, I know no more but that they are something, I know not

what, and that I knew before.

27. To explain this matter a little farther, he adds, It must be observed, that it cannot be concluded, that Souls see the Essence of God, in that they see all things in God; because what they see is very impersect, and God is very perfect. They see Matter divifible, figured, &c. and in God there is nothing divisible and figured: For God is all Being because he is Infinite, and comprehends all things; but he is not any Being in particular. Whereas what we fee is but some one or more Beings in particular; and we do not at all comprehend that perfect simplicity of God which contains all Beings. Moreover, one may say, that we do not so much see the Ideas of things, as the things themselves, which the Ideas represent. For when, for Example, one sees a Square, one says not that one sees the Idea of a Square, which is imited to the Soul, but only the Square that is without. I do not pretend not to be shortfighted; but if I am not duller than ordinary, this Paragraph shews, that P. M. himfelf is at a ftand in this matter, and comprehends

m

er

e-

d

re

ot

r,

ot

of

-

d

i-

)-

II

5

-

e of

t

3

prehends not what it is we fee in God, or how. C. 4. he fays, in express words, that it is necessary that at all times we should have actually in our selves the Ideas of all things. And in this very Chapter, a little lower, he fays, that all Beings are present to our Minds, and that we have general Ideas antecedent to particular. And, c. 8. that we are never without the general Idea of Being: And yet here he fays, that which we fee is but one or more Beings in particular. And after having taken a great deal of pains to prove, that we cannot possibly see things themselves, but only Ideas; here he tells us we do not so much see the Ideas of things as the things themselves. In this uncertainty of the Author what 'tis we fee, I am to be excus'd, if my Eyes fee not more clearly in his Hypothesis than he himself does.

28. He farther tells us in this fixth Chapter, that we see all Beings, because God wills that That which is in him that represents them should be discover'd to us. This tells us only, that there are Ideas of things in God, and that we see them when he pleases to discover them; but what does this shew us more of the Nature of those Ideas, or of the discovery of them, wherein that consists, than he that says, without pretending to know what they are, or how they are made, that Ideas are in our Minds

M 2

when God pleases to produce them there. by fuch motions as he has appointed to do it? The next Argument for our feeing all things in God, is in these words; But the strongest of all the Reasons is the manner in which the Mind perceives all things: It is evident, and all the World knows it by Experience, that when we would think of any thing in particular, we at first cast our view upon all Beings, and afterwards we apply our selves to the consideration of the Object which we defire to think on. This Argument has no other effect on me, but to make me doubt the more of the truth of this Doctrine. First, Because this which he calls the strongest Reason of all, is built upon matter of Fact, which I cannot find to be fo in my felf. - I do not obferve, that when I would think of a Triangle, I first think of all Beings; whether these words all Beings be to be taken here in their proper fense, or very improperly for Being in general. Nor do I think my Country Neighbours do fo, when they first wake in the Morning, who, I imagine, do not find it impossible to think of a lame Horse they have, or their blighted Corn, 'till they have run over in their Mind all Beings that are, and then pitch on Dapple; or else begin to think of Eeing in general, which is Being abstracted from all its inferiour

105

riour Species, before they come to think of the Fly in their Sheep, or the Tares in their Corn. For I am apt to think that the greatest part of Mankind very seldom, if ever at all, think of Being in general, i.e. abstracted from all its inferiour Species and Individuals. But taking it to be fo, that a Carrier when he would think of a Remedy for his Gald-horse, or a Foot-boy for an Excuse for some fault he has committed, begins with casting his Eye upon all things; how does this make out the Conclusion? Therefore we can desire to see all Objects, whence it follows, that all Beings are present to our Minds. Which Presence signifies that we fee them, or elfe it fignifies nothing at all. They are all actually always feen by us; which, how true, let every one judge.

Argument stand thus, Now it is indubitable that we cannot desire to see any particular Object without seeing it already, although confusedly, and in general. So that being able to desire to see all Beings, sometimes one, sometimes another, it is certain that all Beings are present to our Spirits; and it seems all Beings could not be present to our Spirits, but because God is present to it, i. e. be that contains all things in the simplicity of his Being. I must leave it to others to judge how far it is blameable in me; but so it is, that

M 3 I can-

if

fo

60

m

PI

fi

I cannot make to my felf the Links of this Chain to hang together; and methinks if a Man would have studied Obscurity, he could not have writ more unintelligible than this. We can defire to fee all Beings, sometimes one, sometimes another; therefore we do already see all things, because we cannot desire to see any particular Object, but what we see already confusedly and in general. The Discourse here is about Ideas, which he fays are real things and we fee in God. I taking this along with me, to make it prove any thing, to his purpose, the Argument must, as it seems to me, stand thus: We can defire to have all Ideas, fometimes one, fometimes another; therefore we have already all Ideas, because we cannot defire to have any particular Idea, but what we have already confusedly and in general. What can be meant here by having any particular Idea confusedly and in general, I confess I cannot conceive, unless it be a Capacity in us to have them; and in that fense the whole Argument amounts to no more but this: We have all Ideas, because we are capable of having all Ideas, and fo proves not at all that we actually have them by being united to God, who contains them all in the simplicity of his Being. That any thing else is, or can be meant by it, I do not fee; for that which we defire to fee, being if

le.

s,

e

1-

et

i, no el

being nothing but what we fee already (for if it can be any thing else, the Argument falls and proves nothing) and that which we defire to fee, being, as we are told here, fomething particular, fometimes one thing, sometimes another; that which we do see must be particular too; but how to see a particular thing in general, is past my comprehension. I cannot conceive how a blind Man has the particular Idea of Scarlet confufedly or in general, when he has it not at all; and yet that he might defire to have it, I cannot doubt, no more than I doubt that I can defire to perceive, or to have the Ideas of those things that God has prepar'd for those that love him, tho' they be fuch as Eye hath not feen, nor Ear hath not heard, nor hath it enter'd into the Heart of Man to conceive, fuch as I have yet no Idea of. He who defires to know what Creatures are in Jupiter, or what God hath prepar'd for them that love him, hath, 'tis true, a supposition that there is fomething in Jupiter, or in the place of the Bleffed; but if that be to have the particular Ideas of things there, enough to fay that we fee them already, no body can be ignorant of any thing. He that has feen one thing hath feen all things; for he has got the general Idea of something. But this is not, I confess, sufficient to convince me, M 4 die

T

ir

that hereby we fee all things in the simplicity of God's Being, which comprehends all things. For if the Ideas I fee are all, as our Author tells us, real Beings in him, itis plain they must be so many real distinct Beings in him; and if we fee them in him, we must fee them as they are, distinct particular things, and fo shall not see them confusedly and in general. And what is it to fee any Idea (to which I do not give a name) confusedly, is what I do not well understand. What I see I see, and the Idea I fee is diffinct from all others that are not the fame with it: Besides, I see them as they are in God, and as he shews them me, Are they in God confusedly? or does he flew them me confusedly?

30. Secondly, This seeing of allthings, because we can desire to see all things, he makes a proof that they are present to our Minds; and if they be present, they can no ways be present but by the Presence of God, who contains them all in the simplicity of his Being. This reasoning seems to be founded on this, that the reason of seeing all things, is their being present to our Minds; because God, in whom they are, is present. This, though the Foundation he seems to build on, is liable to a very natural Objection, which is, that then we should actually always see all things, because in God, who is present, they

1 5

1

they are all actually present to the Mind. This he has endeavour'd to obviate, by faving we fee all the Ideas in God, which he is pleas'd to discover to us; which indeed is an answer to this Objection; but such an one as over-turns his whole Hypothesis and renders it useless and as unintelligible as any of those he has for that reason laid afide. He pretends to explain to us how we come to perceive any thing, and that is by having the Ideas of them present in our Minds; for the Soul cannot perceive things at a diffance or remote from it. And those Ideas are present to the Mind, only because God, in whom they are, is prefent to the Mind. This fo far hangs together, and is of a piece. But when after this I am told, that their Presence is not enough to make them be feen, but God must do something farther to discover them to me, I am as much in the dark as I was at first; and all this talk of their presence in my Mind explains nothing of the way wherein I perceive them, nor never will 'till he alfo makes me understand what God does more than make them present to my Mind, when he discovers them to me. For I think no Body denies, I am fure I affirm that the Ideas we have, are in our Minds by the Will and Power of God, though in a way that we conceive not, nor are

are able to comprehend. God, favs our Author, is strictly united to the Soul, and fo the Ideas of things too. But yet that Prefence or Union of theirs is not enough to make them feen, but God must shew or exhibit them; and what does God do more than make them present to the Mind when he shews them? Of that there is nothing faid to help me over this Difficulty, but that when God shews them, we see them; which in fhort feems to me to fay only thus much, that when we have these Ideas we have them, and we owe the having of them to our Maker, which is to fay no more than I do with my Ignorance. We have the Ideas of Figures and Colours by the Operation of exterior Objects on our Senses, when the Sun shews them us; but-how the Sun shews them us, or how the Light of the Sun produces them in us; what, and how the Alteration is made in our Souls, I know not; nor does it appear by any thing our Author fays, that he knows any more what God does when he shews them us, or what it is that is done upon our Minds, fince the Prefence of them to our Minds, he confesses, does it not.

hensible to me in this Matter, and that is, how the Simplicity of God's Being should contain in it a Variety of real Beings, so

that

ta

I

0

n

e

t

that the Soul can difcern them in him distinctly one from another; it being faid c. 5. That the Ideas in God are not different from God bimfelf. This feems to me to express a Simplicity made up of Variety, a thing I cannot understand. God I believe to be a fimple Being, that by his Wisdom knows all things, and by his Power can do all things; but how he does it, I think my felf less able to comprehend, than to contain the Ocean in my Hand, or grafp the Universe with my Span. Ideas are real Beings, you fay; if so, 'tis evident they must be distinct real Beings; for there is nothing more certain than that there are distinct Ideas; and they are in God, in whom we see them. There they are then actually distinct, or else we could not see them distinct in him. Now these distinct real Beings that are in God, are they either Parts or Modifications of the Deity, or comprehended in him as things in a place? For befides these three, I think we can scarce think of another way wherein we can conceive them to be in him, fo that we can fee them. For to fay they are in him eminenter, is to fay they are not in him actually and really to be feen; but only if they are in him eminenter, and we fee them only in him, we can be faid to fee them only eminenter too. So that though it cannot be deny'd that God God fees and knows all things; yet when we fay we fee all things in him, it is but a metaphorical Expression to cover our Ignorance, in a way that pretends to explain our Knowledge; seeing things in God signifying no more than that we perceive them we know not how.

32. He farther adds, That he does not believe that one can well give an account of the manner, wherein the Mind knows many abstract and general Truths, but by the Presence of him who can enlighten the Mind after a thousand different Fashions. It is not to be deny'd that God can enlighten our Minds after a thousand different Fashions; and it cannot also be denied, that those thousand different Fashions may be such, as we comprehend not one of them. The Question is whether this talk of feeing all things in God does make us clearly, or at all, comprehend one of them; if it did fo to me, I should gratefully acknowledge that then I was ignorant of nine hundred ninety nine of the thousand, whereas I must yet confels my felf ignorant of them all.

thing, feems to me to prove that the Idea we have of God is God himfelf, it being fomething as he fays uncreated. The Ideas that Men have of God are fo very different, that it would be very hard to fay it was God him-

felf.

all

M

th

15

th

A

ta

th

ri

it

in

to

fo

vi

n

ty

01

Id

ai

11

72

felf. Nor does it avail to fay they would all have the fame, if they would apply their Minds to the Contemplation of him; for this being brought here to prove that God is prefent to all Men's Minds, and that therefore they fee him, it must also, in my Apprehension, prove that he being immutably the same, and they seeing him must needs see him all alike.

0-

ir

ym

ebb-

er

e

ls

it

d

15

n

n e 34. In the next Section we are told that we have not only the Idea of Infinite, but before that of Finite. This being a thing of Experience, every one must examine himself; and it being my missortune to find it otherwise in my self, this Argument, of course, is like to have the less effect on me, who therefore cannot so easily admit the Inference, viz. Thus the Mind perceives not one thing, but in the Idea it has of Infinite. And I cannot but believe many a Child can tell twenty, have the Idea of a square Trencher, or a round Plate, and have the distinct clear Ideas of two and three, long before he has any Idea of Infinite at all.

40. The last Argument which he tells us is a Demonstration that we see all things in God, is this. God has made all things for himself; but if God made a Spirit or Mind, and gave it the Sun for its Idea, or the immediate Object of its Knowledge, God would have made that Spirit or Mind for the Sun, and

not for bimself. The natural Inference from this Argument feems to me to be this, therefore God has given himself for the Idea, or immediate Object of the Knowledge of all humane Minds. But Experience too manifeftly contradicting this, our Author hath made another Conclusion, and fays thus, It is necessary then that the Light which he gives the Mind, should make us know something that is in him, v. g. Because all things that come from God cannot be but for God. Therefore a covetous Man fees in God the Money, and a Persian the Sun that he worships; and thus God is the immediate Object of the Minds, both of the one and the other. I confess this Demonstration is lost on me, and I cannot fee the Force of it. All things, 'tis true, are made for God, i. e. for his Glory; and he will be glorified even by those rational Beings, who would not apply their Faculties to the Knowledge of him.

41. But the next Paragraph explains this. God could not then make a Soul for to know his works, were it not that that Soul sees God after a Fashion in seeing his Works, just after such a Fashion, that if he never saw more of him, he would never know any thing of a God, nor believe there was any such Being. A Child, as soon as he is born, sees a Candle, or before he can speak, the Ball he plays with; these he sees in God

whom

is

it.

le

m

in

W

C

tl

C

fe

P

0

m

re-

or

all

nith

It

es

ng

at

e2

y,

nd

ne

I

le,

s,

ofe

ir

S.

w

es

st

W

y

1,

le

d

n

whom he has yet no Notion of. Whether this be enough to make us fay that the Mind is made for God, and this be the Proof of it, other People must judge for themselves. I must own that if this were the Knowledge of God, which intelligent Beings were made for, I do not fee but they might be made for the Knowledge of God without knowing any thing of him; and those that deny him, were made for the Knowledge of him. Therefore I am not convinced of the Truth of what follows, That we do not see any one thing, but by the natural Knowledge which we have of God. Which feems to me a quite contrary way of arguing to what the Apoftle uses, where he fays that the invisible things of God, are seen by the visible things that be has made. For it feems to me a quite contrary way of arguing, to fay we fee the Creator in, or by the Creatures, and we fee the Creatures in the Creator. The Apostle begins our Knowledge in the Creatures, which lead us to the Knowledge of God, if we will make use of our Reason: Our Author begins our Knowledge in God, and by that leads us to the Creatures.

42. But to confirm his Argument, he fays, all the particular Ideas we have of the Creatures are but Limitations of the Idea of the Creator. As for Example, I have the Idea of the Solidity of Matter, and of the

the Motion of Body, what is the Idea of God that either of these limits? And when I think of the Number ten, I do not see how that any way concerns or limits the Idea of God.

38. The Distinction he makes a little lower between Sentiment and Idea, does not at all clear to me, but cloud his Doctrine. His words are, It must be observed, that I do not say that we have the Sentiment of material things in God, but that it is from God that acts in us; for God knows sensible things, but feels them not. When we perceive any sensible thing, there is in our Perception Sentiment and pure Idea. If by Sentiment, which is the word he uses in French, he means the Act of Sensation, or the Operation of the Soul in perceiving; and by pure Idea, the immediate Object of that Perception, which is the Definition of Ideas he gives us here in the first Chapter, there is some Foundation for it, taking Ideas for real Beings or Substances. But taken thus, I cannot see how it can be avoided, but that we must be faid to fmell a Rose in God, as well as to fee a Rose in God; and the Scent of the Rose that we fmell, as well as the Colour and Figure of the Rose that we see, must be in God; which feems not to be his Sense here, and does not well agree with what he fays concerning the Ideas we fee in God, which I shall

W

tl

fa

fo

ap

as

fe

pe

of

n

e

e

. 1

e

t

1

I

-

1

1

1

9

I shall consider in its due place. If by Sentiment here he means fomething that is neither the Act of Perception nor the Idea perceived, I confess I know not what it is, nor have any Conception at all of it. When we see and smell a Violet, we perceive the Figure, Colour and Scent of that Flower. Here I cannot but alk whether all thefe three are pure Ideas, or all Sentiments? If they are all Ideas, then according to his Doctrine they are all in God; and then it will follow, that as I fee the Figure of the Violet in God, fo also I see the Colour of it, and fmell the Scent of it in God, which way of fpeaking he does not allow, nor can I blame him. For it shews a little too plainly the Absurdity of that Doctrine, if he should fay we fmell a Violet, tafte Wormwood, or feel Cold in God; and yet I can find no Reafon why the Action of one of our Senses is apply'd only to God, when we use them all as well as our Eyes in receiving Ideas. If the Figure, Colour and Smell are all of them Sentiments, then they are none of them in God, and fo this whole Bufiness of feeing in God is out of Doors. If (as by what he fays in his Eclaircissements, it appears to me to be his Meaning) the Figure of the Violet be to be taken for an Idea, but its Colour and Smell for Sentiments. I confess it puzzles me to know by what

di

ne

M

v.

Ta

to

on

Se

ot

of

fat

an

Id

fai

of

Se

th

cei

fta

th

Ro

If

an

tal

the

ha

fite

M

we

Su

an

Rule it is, that in a Violet the purple Colour, whereof whilft I write this I feem to have as clear an Idea in my Mind as of its Figure, is not as much an Idea as the Figure of it; especially, since he tells me in the first Chapter here, which is concerning the Nature of Ideas, that by this word Idea he understands here nothing else, but what is the immediate or nearest Object of the Mind

when it perceives any thing.

39. The Sentiment, fays he in the next words, is a Modification of our Soul. This word Modification here, that comes in for Explication, feems to me to fignifie nothing more than the word to be explain'd by it; V.g. I fee the purple Colour of a Violet, this, fays he, is Sentiment: I defire to know what Sentiment is; that, fayshe, is a Modification of the Soul. I take the word, and defire to fee what I can conceive by it concerning my Soul; and here, I confess, I can conceive nothing more, but that I have the Idea of Purple in my Mind, which I had not before, without being able to apprehend any thing the Mind does or fuffers in this, besides barely having the Idea of Purple; and fo the good word Modification fignifies nothing to me more than I knew before; v. g. That I have now the Idea of Purple in ir, which I had not fome Minutes fince. So that though they fay Senfations are Modificaple

em

of

Ei-

in

ng

lea

is

nd

xt

115

or

ng

ts

et,

W

fi-

nd

n-

an

he

ad

id

IS,

25

es

3

n e.

7

a-

difications of the Mind, yet having no manner of Idea what that Modification of the Mind is, distinct from that very Sensation, v. g. the Senfation of a red Colour or a bitter Tafte. 'Tis plain this Explication amounts to no more than that a Sensation is a Sensation, and the Sensation of red or bitter is the Sensation of red or bitter; for if I have no other Idea when I fay it is a Modification of the Mind, than when I fay it is the Senfation of red or bitter, 'tis plain Sensation and Modification stand both for the same Idea, and so are but two Names of one and the fame thing. But to examine their Doctrine of Modification a little farther. Different Sentiments are different Modifications of the Mind. The Mind or Soul that perceives is one immaterial indivisible Substance. Now I see the white and black on this Paper, I hear one finging in the next Room, I feel the Warmth of the Fire I fit by, and I taite an Apple I am eating, and all this at the same time. Now I ask, take Modification for what you please, can the same unextended indivisible Substance have different, nay inconfistent and oppofite (as these of white and black must be) Modifications at the fame time? Or must we suppose distinct parts in an indivisible Substance, one for black, another for white, and another for red Ideas, and so of the reft

rest of those Infinite Sensations which we have in Sorts and Degrees; all which we can distinctly perceive, and so are distinct Ideas, fome whereof are opposite, as Heat and Cold, which yet a Man may feel at the fame time? I was Ignorant before how Senfation was performed in us, this they call an Explanation of it. Must I say now I understand it better? If this be to cure ones Ignorance, 'tis a very flight Difeafe, and the Charm of two or three infignificant words will at any time remove it, probatum eft. But let it fignifie what it will when I recollect the Figure of one of the Leaves of a Violet, is not that a new Modification of my Soul, as well as when I think of its purple Colour? Does my Mind do or fuffer nothing anew when I fee that Figure in God?

4c. The Idea of that Figure, you say, is in God; let it be so, but it may be there, and I not see it, that's allow'd; when I come to see it, which I did not before, is there no new Modification, as you call it, of my Mind? If there be, then seeing of Figure in God, as well as having the Idea of Purple, is a Modification of the Mind, and this Distinction signifies nothing. If seeing that Figure in God now, which a Minute or two since I did not see at all, be no new Modification or Alteration in my Mind, no different Action or Passion from what was

be-

al

971

to

le

la

ce

th

an

W

it

in

pa

we

We

net

nd

he

n-

all

I

ire

fe,

nt

um

n I

fa

my

ple

10-

13

, 18

re,

me

ere

my

111

ile,

Di-

nat

or

ew.

no.

vas.

be-

before, there is no difference made in my Apprehension between seeing and not seeing. The Ideas of Figures, our Author fays, are in God, and are real Beings in God; and God being united to the Mind, these are alfo united to it. This all feems to me to have fomething very obscure and unconceivable in it when I come to examine Particulars; but let it be granted to be as clear as any one would suppose it; yet it reaches not the main Difficulty, which is in feeing. How after all do I fee? The Ideas are in God, they are real things, they are intimately united to my Mind, because God is fo, but yet I do not fee them. How at last! after all this Preparation, which hitherto is ineffectual, do I come to see them? And to that I am told, when God is pleased to discover them to me. This in good earnest feems to me to be nothing but going a great way about to come to the same place, and this learned Circuit thus fet out, brings me at last no farther than this, That I see or perceive, or have Ideas when it pleases God I should, but in a way I cannot comprehend; and this I thought without all this ado.

words, 'tis God causes in us, and he can cause it in us, although he has it not, because he sees in the Idea that he has of our Soul, that it is capable of them. This I take to be said to shew

Na

the

Id

a

a

0

I

the Difference between Sentiments and Ideas in us. V. g. Figures and Numbers are Ideas, and they are in God. Colours and Smells, &c. are Sentiments in us, and not Ideas in God. First, As to our felves Iask, Why when I recollect in my memory a Violet, the purple Colour as well as Figure is not an Idea in me? The making then the Picture of any visible thing in my Mind, as of a Landskape I have feen, compos'd of Figure and Colour, the Colour is not an Idea, but the Figure is an Idea, and the Colour a Sentiment. Every one I allow may use his words as he pleases, but if it be to instruct others, he must when he uses two words where others use but one, thew fome Ground of the Distinction. And I do not find but the Colour of the Marigold I now think of, is as much the immediate Object of my Mind, as its Figure; and fo according to his Definition is an Idea. Next as to God, I ask whether before the Creation of the World, the Idea of the whole Marigold Colour as well as Figure was not in God? God, says he, can cause those Sentiments in us, because he sees in the Idea. that he has of our Soul, that it is capable of them. God before he created any Soul, knew all that he would make it capable of. He resolved to make it capable of having the Perception of the Colour as well as Figure of a Marigold; he had then the Idea P. MALEBRANCHE's Opinion, &c.

leas

e I-

ells.

God.

re-

Co-

ne?

ible

lave

Co-

dea,

ne I

but

he

one,

And

old

iate

ac-

ext

ion

ari-

in

ien-

dea

able

oul,

able

av-

vell

the Idea

Idea of that Colour that he refolved to make it capable of, or else he made it capable (with reverence let it be spoken) of he knew not what: And if he knew what it should be capable of, he had the Idea of what he knew, for before the Creation there was nothing but God, and the Ideas he had. 'Tis true the Colour of that Flower is not actually in God, no more is its Figure actually in God; but we that can confider no other understanding, but in analogy to our own, cannot conceive otherwise but as the Ideas of the Figure, Colour and Situation of the Leaves of a Marigold is in our Minds, when we think of that Flower in the Night when we fee it not; fo it was in the Thoughts of God before he made that Flower. And thus we conceive him to have the Idea of the Smell of a Violet, of the Tafte of Sugar, the Sound of a Lute or Trumpet, and of the Pain and Pleafure that accompanies any of these or other Sensations which he defign'd we should feel, though he never felt any of them, as we have the Ideas of the Taste of a Cherry in Winter, or of the Pain of a Burn when it is over. This is what I think we conceive of the Ideas in God, which we must allow to have distin-Cily represented to him all that was to be in time, and confequently the Colours, Odours, and other Ideas they were to produce in us.

I cannot be fo bold as to pretend to fay what those Ideas are in God, or to determine that they are real Beings; but this I think I may fay, that the Idea of the Colour of a Marigold, or the motion of a Stone, are as much real Beings in God, as the Idea of the Figure or Number of its Leaves.

42. The Reader must not blame me for making use here all along of the word Sentiment, which is our Author's own, and I understood it so little, that I knew not how to translate it into any other. He concludes, That be believes there is no appearance of truth in any other ways of explaining these things, and that his of seeing all things in God, is more than probable. I have confidered with as much Indifferency and Attention as is possible; and I must own it appears to me as little or less intelligible than any of the rest; and the summary of his Doctrine, which he here fubjoyns, is to me wholly incomprehenfible. His words are, Thus our Souls depend on God all manner of ways: For as it is be which makes them feel Pleasure and Pain, and all other Sensations, by the natural Union which he has made between them and our Bodies, which is nothing else but his Decree and general Will. So it is be, who by the natural Union which he has made between the Will of Man, and the representation of Ideas, which the

ay

er-

s. I

0a

he

es.

n-I

w

es,

of se

272

fi-

It-

it

le

of to

ds

n-

es

be

S,

e-al

of

ie.

the Immensity of the Divine Being contains. makes them know all that they know; and this natural Union is also nothing but his general Will. This Phrase of the Union of our Wills to the Ideas contain'd in God's Immensity, seems to me a very strange one. and what light it gives to his Doctrine I truly cannot find. It feem'd fo unintelligible to me, that I guess'd it an Error in the Print of the Edition I us'd, which was the 4°. Printed at Paris, 78, and therefore confulted the 8°. Printed also at Paris, and found it Will in both of them. Here again the Immensity of the Divine Being being mention'd as that which contains in it the Ideas to which our Wills are united; which Ideas being only those of Quantity, as I shall shew hereafter, seems to me to carry with it a very gross Notion of this matter, as we have above remark'd. But that which I take notice of principally here, is, that this Union of our Wills to the Ideas contain'd in God's Immensity, does not at all explain our feeing of them. This Union of our Wills to the Ideas, or, as in other places of our Souls to God, is, fays he, nothing but the Will of God. And after this Union, our feeing them is only when God discovers them, i. e. our having them in our Minds, is nothing but the Will of God; all which is brought about in a way

we

we comprehend not. And what then does this explain more than when one fays, our Souls are united to our Bodies by the Will of God, and by the motion of some Parts of our Bodies? V.g. the Nerves or animal Spirits have Ideas or Perceptions produc'd in them, and this is the Will of God. Why is not this as intelligible and as clear as the other? Here is the Will of God given, Union and Perception in both Cases; but how that Perception is made in both ways, feems to me equally incomprehensible. In one, God discovers Ideas in himself to the Soul united to him when he pleases; and in the other, he discovers Ideas to the Soul, or produces Perception in the Soul united to the Body by motion, according to Laws establish'd by the good Pleafure of his Will; but how it is done in the one or the other, I confess my incapacity to comprehend. So that I agree perfectly with him in his Conclusion, that there is nothing but God that can enlighten us; but a clear comprehension of the manner how he does it, I doubt I shall not have, 'till I know a great deal more of him and my felf, than in this state of darkness and ignorance our Souls are capable of.

43. In the next, Chap. 7. he tells us, there are four ways of knowing; the first is to know things by themselves; and thus, he

fays,

fays, We know God alone; and the reafon he gives of it is this, because at present he alone penetrates the Mind, and discovers

bimself to it.

1

t

e

e

0

F

a

n

r

s,

e

First, I would know what it is to penetrate a thing that is unextended. These are ways of speaking, which taken from Body, when they are apply'd to Spirit, fignifie nothing, nor flew us any thing but our Ignorance. To God's penetrating our Spirits, he joyns his discovering bimself; as if one were the cause of the other, and explain'd it: But I not conceiving any thing of the penetration of an unextended thing, it is lost upon me. But next God penetrates our Souls, and therefore we fee him by a direct and immediate view, as he fays in the following words. The Ideas of all things which are in God, he elsewhere tells us, are not at all different from God himself; and if God's penetrating our Minds be the cause of our direct and immediate seeing God, we have a direct and immediate view of all that we see; for we see nothing but God and Ideas; and 'tis impossible for us to know that there is any thing elfe in the Universe; for fince we see, and can see nothing but God and Ideas, how can we know there is any thing elfe which we neither do nor can see? But if there be any thing to be understood by this penetration of

of our Souls, and have direct view of God by this penetration, why have we not also a direct and immediate view of other separate Spirits besides God? To this he says, that there is none but God alone who at present penetrates our Spirits. This he fays, but I do not fee for what reason, but because it suits with his Hypothesis: But he proves it not, nor goes about to do it, unless the direct and immediate view, he fays, we have of God, be to be taken as a proof of it. But what is that direct and immediate view we have of God that we have not of a Cherubim? The Ideas of Being, Power, Knowledge, Goodness, Duration, make up the Complex Idea we have of one and of the other; but only that in the one we joyn the Idea of infinite to each fimple Idea, that makes our Complex one, but to the other, that of finite. But how have we a more direct or immediate view of the Idea of Power, Knowledge, or Duration, when we consider them in God, than when we consider them in an Angel? The view of these Ideas feem to be the same, Indeed we have a clearer proof of the Existence of God than of a Cherubim, but the Idea of either, when we have it in our Minds, feems to me to be there by an equally direst and immediate view. And 'tis about the Ideas which are in our Minds that I think

think our Author's enquiry here is, and not about the real Existence of those things whereof we have Ideas, which are two ve-

ry remote things.

fo

a-

S,

at

5,

2-

ıt

t,

le

a

d

e

1-

1

thor, who can enlighten our Minds by his Substance. When I know what the Substance of God is, and what it is to be enlightned by that Substance, I shall know what I also shall think of it; but at prefent I confess my felf in the dark as to this matter; nor do these good words of Substance and Enlightening in the way they are here us'd, help me one jot out of it.

46. He goes on, one cannot conceive, fays he, that any thing created can reprefent what is infinite. And I cannot conceive that there is any positive comprehensive Idea in any finite Mind that does reprefent it fully and clearly as it is. I do not find that the Mind of Man has Infinity, positively and fully reprefented to it, or comprehended by it; which must be, if his Argument were true, that therefore God enlightens our Minds by his proper Substance; because no created thing is big enough to reprefent what is infinite; and therefore what makes us conceive his Infinity, is the prefence of his own infinite Substance in our Minds: Which to me manifestly supposes, that we comprehend in our Minds God's infinite Substance, Exiltence

Substance, which is present to our Minds; for if this be not the force of his Argument, where he fays, Nothing created can represent what is infinite; the Being that is without bounds, the Being immense, the Being universal, cannot be perceived by an Idea, i. e. by a particular Being, by a Being different from the universal infinite Being it felf. It feems to me that this Argument is founded on a supposition of our comprehending the infinite Substance of God in our Minds, or else I see not any force in it, as I have already faid. I shall take notice of one or two things in it that confound me, and that is, that he calls God here the universal Being; which must either signissie that Being which contains, and is made up as one comprehensive aggregate of all the rest, in which sense the Universe may be call'd the universal Being; or else it must mean Being in general, which is nothing but the Idea of Being abstracted from all inferiour divisions of that general Notion, and from all particular Existence. But in neither of these senses can I conceive God to, be the universal Being, fince I cannot think the Creatures either to be a Part or a Species of him. Next he calls the Ideas that are in God, particular Beings. I grant whatever exists is particular, it cannot be otherwise; but that which is particular in Existence

1-

2-

is

-,-

1,

it

is

-

n

t,

e

d

e

e

e

g

1,

n

d

t

a

IS

It

n

Existence, may be universal in representation; which I take to be all the universal Beings we know, or can conceive to be. But let universal and particular Beings be what they will, I do not fee how our Author can fay, that God is an univerfal Being, and the Ideas we fee in him particular Beings; fince he in another place tells us, that the Ideas we fee in God are not at all different from God. But, fays he, as to particular Beings it is not bard to conceive that they can be represented by the infinite Being which contains them, and contains them after a very spiritual manner, and consequently very intelligible. It feems as impossible to me, that an infinite fimple Being, in whom there is no variety nor shadow of variety, should represent a finite Thing, as that a finite Thing should represent an infinite; nor do I see how its containing all things in it after a very spiritual manner, makes it so very intelligible; fince I understand not what it is to contain a material thing Spiritually, nor the manner how God contains any thing in himself, but either as an aggregate contains all things which it is made up of; and fo indeed that part of him may be feen, which comes within reach of our view. But this way of containing all things can by no means belong to God, and to make things thus vifible in him, is to make the material World

a part of him: Or elfe as having a power to produce all things, and in this way, 'tis true, God contains all things in himself, but in a way not proper to make the Being of God a representative of those things to us; for then his Being being the representative of the effects of that Power, it must represent to us all that he is capable of producing, which I do not find in my felf that it does.

Secondly, The second way of knowing things, he tells us, is by Ideas, that is by something that is different from them; and thus we know things when they are not intelligible by themselves, either because they are Corporeal, or because they cannot penetrate the Mind, or discover themselves to it; and this is the way we know Corporeal things. This Reafoning I do not understand, First, Because I do not understand why a Line or a Triangle is not as intelligible as any thing that can be nam'd; for we must still carry along with us, that the Discourse here is about our Perception, or what we have any Idea or Conception of in our own Minds. Secondly, Because I do not understand what is meant by the penetrating a Spirit; and 'till I can comprehend these, upon which this reasoning is built, this reasoning cannot work on me. But from these Reasons he concludes, thus it is in God, and by their Ideas

b

u

it

fi

70

an

ar

PI

ti

ver

ris

but

of

uss

ive

re-

uc-

hat

egs,

ing

we

by

eal,

nd,

the

lea-

ufe

Tri-

hat

ong

out

dea

Se-

t is

till

his

not

he

eir

Ideas, that we fee Bodies and their Properties; and tis for this reason that the knowledge we have of them is most perfect. Whether others will think that what we fee of Bodies, is feen in God, by feeing the Ideas of them that are in God, must be left to them. Why I cannot think fo I have flewn: but the inference he makes here from it. I think few will affent to, that we know Bodies and their Properties most perfectly. For who is there that can fay, he knows the Properties either of Body in general, or of any one particular Body perfectly? One property of Body in general is to have parts cohering and united together, for whereever there is Body, there is Cohesion of Parts; but who is there that perfectly understands that Cohesion? And as for particular Bodies, who can fay that he perfectly understands Gold or a Loadstone, and all its properties? But to explain himself he fays, That the Idea we have of Extension, suffices to make us know all the Properties whereof- Extension is capable, and that we cannot desire to have an Idea more distinct and more fruitful of Extension, of Figures, and of Motions, than that rebich God has given us of them. This feems to mea strange proof that we fee Bodies and their Properties in God, and know them perfectly, because God has given us diftinct and fruitful Ideas of

of Extension, Figure and Motion; for this had been the fame whether God had given these Ideas by shewing them in himself, or by any other way; and his faying, that God has given us as distinct and fruitful Ideas of them as we can defire, feems as if our Author himself had some other thoughts of them. If he thought we fee them in God, he must think we see them as they are in themselves, and there would be no room for faying, God had given them us as distinct as we could defire: The calling them fruitful, shews this yet more; for one that thinks he fees the Ideas of Figures in God, and can fee no Idea of a Figure but in God, with what thought can he call any one of them Feconde, which is faid only of fuch things as produce others? Which Expression of his feems to proceed only from this thought in him, That when I have once got the Idea of Extension, I can frame the Ideas of what Figures and of what Bigness I pleafe. And in this I agree with him, as appears in what I have faid L. 2. C. 13. But then this can by no means proceed from a fupposition, that I see these Figures only in God; for there they do not produce one another, but are there, as it were, in their first Pattern to be feen, just fuch, and so many as God is pleas'd to shew them to us. But 'twill be faid, our defire to fee them,

this

iven

, or

that

deas

our

ghts

n in

they

no no as

nem

that

God,

God.

e of

uch

Tion

this

nce

the

ness

, as

But

m a

y in

one

heir

d fo

us.

em,

15

is the occasional Cause of God's shewing them us, and fo we fee whatever Figure we defire. Let it be fo, this does not make any Idea Feconde, for here is no production of one out of another. But as to the occasional Cause, can any one say that is so? I, or our Author, defire to fee an Angle next in greatness to a right Angle; did upon this God ever shew him or me such an Angle? That God knows or has in himfelf the Idea of fuch an Angle, I think will not be deny'd; but that he ever shew'd it to any Man, how much foever he defir'd it, I think may be doubted. But after all, how comes it by this means that we have a perfeet knowledge of Bodies and their Properties, when feveral Men in the World have not the fame Idea of Body, and this very Author and I differ in it? He thinks bare Extension to be Body, and I think Extension alone makes not Body, but Extenfion and Solidity; thus either he, or I, one of us, has a wrong and imperfect knowledge of Bodies and their Properties. For if Bodies be Extension alone and nothing elfe, I cannot conceive how they can move and hit one against another, or what can make distinct Surfaces in an uniform simple Extension. A folid extended thing I can conceive moveable; but then if I have a clear view of Bodies and their Properties

in God, I must see the Idea of Solidity in God, which yet I think by what our Author has faid in his Eclaircissements, he does not allow that we do. He fays farther, That whereas the Ideas of things that are in God contain all their Properties, be that fees their Ideas may fee successively all their Properties. This feems to me not to concern our Ideas more, whether we fee them in God, or have them otherwise. Any Idea that we have, whencefoever we have it, contains in it all the Properties it has, which are nothing but the relations it has to other Ideas, which are always the fame. What he fays concerning the Properties that we may successively know them, is equally true, whether we see them in God, or have them by any other means. They that apply them as they ought to the confideration of their Ideas, may fuccessively come to the knowledge of fome of their Properties; but that they may know all their Properties, is more than I think the reason proves, which he fubjoyns in these words, For when one sees the things as they are in God, one fees them always in a most perfect manner. We see for example in God the Idea of a Triangle or a Circle; does it hence follow, that we can know all the Properties of either of them? He adds, that the manner of feeing them would be infinitely perfect, if the Mind which

fees

felf

ftir

tre

fect

the

Fig

Ide

reb

her

eafi

in

the

be

tat

1101

per

per

Sp.

clu

gra

of

fine

be

thi

it i

bu

TI

ba

Ou

fees them in God was infinite. I confess my felf here not well to comprehend his distinction between seeing after a manner [tres-parfait] most perfect and infinitely perfeet; he adds, That which is wanting to the knowledge that we have of Extension, Figures and Motion, is not a defect of the Idea which represents it, but of our Mind which confiders it. If by Ideas be meant here the real Objects of our Knowledge, I eafily agree, that the want of Knowledge in us is a defect in our Minds, and not in the things to be known. But if by Ideas be here meant the Perception or Reprefentation of Things in the Mind, that I cannot but observe in my self to be very imperfect and defectuous, as when I defire to perceive what is the Substance of Body or Spirit, the Idea thereof fails me. To conclude, I fee not what there is in this Paragraph that makes any thing for the Doctrine of Seeing all things in God.

47. The third way of knowing is by Conficiousness or interiour Sentiments; and thus he says, we know our Souls, and 'tis for this Reason that the Knowledge we have of it is imperfect, we know nothing of our Souls but what we feel pass within our selves. This Confession of our Author brings me back, do what I can, to that Original of all our Ideas which my Thoughts led me to

when I writ my Book, viz. Sensation and Reflection; and therefore I am forced to alk any one who is of our Author's Principles, whether God had not the Idea of mine, or of an human Soul before he created it? Next, whether that Idea of an humane Soul be not as much a real Being in God as the Idea of a Triangle? If fo, why does not my Soul, being intimately united to God, as well fee the Idea of my Soul which is in him, as the Idea of a Triangle which is in him? And what Reason can there be given why God shews the Idea of a Triangle to us, and not the Idea of our Souls, but this, That God has given us external Sensation to perceive the one, and none to perceive the other, -but only internal Senfation to perceive the Operation of the latter? He that pleafes may read what our Author fays in the remainder of this, and the two or three next Paragraphs, and fee whether it carrys him beyond where my Ignorance stop'd, I must own that me'it does not.

48. This, [i. e. the Ignorance we are in of our own Souls, I fays he, may serve to prove that the Ideas that represent any thing to us that is without us are not Modifications of our Souls; for if the Soul saw all things by considering its own proper Modifications, it bould know more clearly its own Essence, or its own Nature than that of Bodies, and all

the

the

cape

wibi

it k

Sen

ly b

Ext

Figs

The

lour

Me

fica

whi

Ex

Par

Ide

715,

infl

is t

Sou

pro

wil

he

kn

pal

wa

bu

tha

cer

M

of

the Sensations or Modifications rebereof it is capable, than the Figures or Modifications of which Bodies are capable. In the mean time it knows not that it is capable of any such Sensation by sight as it has of it self, but only by Experience; instead that it knows that Extension is capable of an infinite Number of Figures by the Idea that it has of Extension. There are, moreover, certain Sensations, as Colours and Sounds, which the greatest part of Men cannot discover whether they are Modifications of the Soul; and there are Figures which all Men do not discover by the Idea of Extension to be Modifications of Bodies. This Paragraph is, as he tells us, to prove, That the Ideas that represent to us something without us, are not Modifications of the Souls; but instead of that, it seems to prove that Figure is the Modification of Space, and not of our Souls. For if this Argument had tended to prove, That the Ideas that represent any thing without us were not Modification of the Soul, he should not have put the Mind's not knowing what Modifications it felf was capable of, and knowing what Figure's Space was capable of, in opposition one to another; but the Antithesis must have lain in this, that the Mind knew it was capable of the Perception of Figure or Motion without any Modification of it felf, but was not capable of the Perception of Sound or Colour without "

fee

th

th

w be

us

OI

n

it fr

ti

tl

ti

V

n

out a Modification of it felf. For the Question here is not whether Space be capable of Figure, and the Soul not; but whether the Soul be capable of perceiving, or having the Idea of Figure without any Modification of it felf, and not capable of having the Idea of Colour without a Modification of it felf, I think now of the Figure, Colour and Hardness of a Diamond that I saw some time fince: In this Cafe I defire to be informed how my Mind knows that the thinking on, or the Idea of the Figure, is not a Modification of the Mind; but the thinking on, or having an Idea of the Colour or Hardness, is a Modification of the Mind. Tis certain there is fome Alteration in my Mind when I think of a Figure, which I did not think of before, as well as when I think on a Colour that I did not think of before. But one I am told is feeing it in God, and the other a Modification of my Mind. But supposing one is seeing in God, is there no Alteration in my Mind between feeing and not feeing? And is that to be call'd a Modification or no? For when he fays feeing a Colour, and hearing a Sound is a Modification of the Mind, what does it fignifie but an Alteration of the Mind from not perceiving to perceiving that found or Colour? And fo when the Mind fees a Triangle, which it did not fee before, what is this but an Alteration of the Mind from not feeing to feeing, whether that Figure be feen in God or no? And why is not this Alteration of the Mind to be called a Modification, as well as the other? Or indeed what Service does that Word do us in the one Cafe or the other, when it is only a new Sound brought in without any new Conception at all? For my Mind when it fees a Colour or Figure is alter'd, I know, from the not having fuch or fuch a Perception to the having it; but when to explain this, I am told that either of these Perceptions is a Modification of the Mind, what do I conceive more, than that from not having fuch a Perception my Mind is come to have fuch a Perception? Which is what I as well knew before the word Modification was made use of, which by its use has made me conceive nothing more than what I conceived before.

49. One thing I cannot but take notice of here by the by, that he says, That the Soul knows that Extension is capable of an infinite Number of Figures by the Idea it has of Extension, which is true. And afterwards he says, that there are no Figures, which all Men do not discover by the Idea they have of Extension to be Modifications of Body. One would wonder why he did not say Modifications of Extension, rather than as he does the

the Modifications of Body, they being difeocover'd by the Idea of Extension; but the Truth would not bear fuch an Expression. For 'tis certain that in pure Space or Extenfion, which is not terminated, there is truly no distinction of Figures, but in distinct Bodies that are terminated, there are distinct Figures, because simple Space or Extension being in it felf uniform, inseparable, immoveable, has in it no fuch Modification or Distinction of Figures. But it is capable, as he fays, but of what? Of Bodies of all forts of Figures and Magnitudes, without which there is no Distinction of Figures in Space. Bodies that are folid, separable, terminated and moveable, have all forts of Figures, and they are Bodies alone that have them: And fo Figures are properly Modifications of Bodies, for pure Space is not any where terminated nor can be, whether there be or be not Body in it, it is uniformly continued on. This that he plainly faid here, to me plainly shews that Body and Extension are two things, though much of our Author's Doctrine be built upon their being one and the fame.

Difference between Ideas and Sentiments in this, that Sentiments are not tied to words; fo that he that never had seen a Colour, or felt Heat, could never be made to have those

Sen-

bin

Se

Id

E

de

by

H

th

S

to

W

in

ez

0

fi

b

Sensations by all the Definitions one could give bim of them. This is true of what he calls Sentiments; and as true also of what he calls Ideas. Shew me one who has not got by Experience, i. e. by feeing or feeling the Idea of Space or Motion, and I will as foon by words make one who never felt what Heat is, have a Conception of Heat, as he that has not by his Senses perceiv'd what Space or Motion is, can by words be made to conceive either of them. The reason why we are apt to think these Ideas belonging to Extension, got another way than other Ideas, is because our Bodies being extended, we cannot avoid the Distinction of parts in our felves; and all that is for the support of our Lives, being by Motion apply'd to us, it is impossible to find any one who has not by Experience got those Ideas; and fo by the use of Language learnt what words stand for them, which by Custom came to excite them in his Mind, as the Names of Heat and Pleafure do excite in the Mind of those who have by Experience got them, the Ideas they are by use annexed to. Not that Words or Definitions can teach or bring into the Mind one more than another of those I call simple Ideas; but can by use excite them in those, who having got them by Experience, know certain Sounds to be by use annexed to them as the Signs of 51. Fourththem.

51. Fourthly, The fourth way of knowing, he tells us, is by Conjecture, and thus only we know the Souls of other Men, and pure Intelligences, i.e. We know them not at all; but we probably think there are fuch Beings really existing in rerumnatura. But this looks to me besides our Author's Business here, which feems to be to examine what Ideas we have, and how we came by them. So that the thing here confidered, should in my opinion be not whether there were any Souls of Men or pure Intelligences any where existing, but what Ideas we have of them, and how we came by them. For when he fays, we know not Angels, either in themfelves, or by their Ideas, or by Consciousness, what in that place does Angel signifie? What Idea in him does it stand for? Or is it the Sign of no Idea at all, and fo a bare Sound without Signification? He that reads this feventh Chapter of his with Attention, will find that we have fimple Ideas as far as our Experience reaches, and no farther. And beyond that we know nothing at all, no not even what those Ideas are that are in us, but only that they are Perceptions in the Mind, but how made we cannot comprehend.

of Ideas, p. 535. of the Quarto Edition, he says, that he is certain that the Ideas of things

are

are

he

of

ve

W

ch

110

be

fig

be

cu

an

M

an

25

ch

th

Id

th

ex

A

N

C

al

a

are unchangeable. This I cannot comprehend, for how can I know that the Picture of any thing is like that thing, when I never fee that which it represents? For if these words do not mean that Ideas are true unchangeable representation of things, Iknow not to what purpose they are. And if that be not their meaning, then they can only fignifie, that the Idea I have once had will be unchangeably the fame as long as it recurs the fame in my Memory; but when another different from that comes into my Mind, it will not be that. Thus the Idea of an Horse, and the Idea of a Centaur, will, as often as they recur in my Mind, be unchangeably the fame; which is no more than this, the fame Idea will be always the fame Idea; but whether the one or the other be the true representation of any thing that exists, that, upon his Principles, neither our Author nor any body elfe can know.

53. What he fays here of imiverfal Reafon which enlightens every one, whereof all Men partake, feems to me nothing elfe but the Power Men have to confider the Ideas they have one with another, and by thus comparing them, find out the relations that are between them; and therefore if an intelligent Being at one end of the World, and another at the other end of the World, will confider twice two and four together, La bo

m

ar

fu

U

fa

G

m

fh

po

de

of

fo

de

or

ft

B

at

ab

in

tle

th

th

he cannot but find them to be equal, i. e. to be the fame Number. These Relations 'tis true, are infinite, and God, who knows all things, and their Relations as they are. knows them all, and fo his Knowledge is infinite. But Men are able to discover more or less of these Relations, only as they apply their Minds to confider any fort of Ideas, and to find out intermediate ones, which can shew the Relation of those Ideas, which cannot be immediately compared by juxtaposition. But then what he means by that infinite Reason which Men confult, I confess my self not well to understand. For if he means that they confider a part of those Relations of things which are infinite, that is true; but then, this is a very improper way of speaking, and I cannot think that aMan of his Parts would use it to mean nothing else by it. If he means, as he fays, p. 536. That this infinite and universal Reason, whereof Men partake, and which they confult, is the Reason of God himself; I can by no Means affent to it. First, Because I think we cannot fay God reasons at all; for he has at once a View of all things. But Reason is very far from such an Intuition, it is a laborious and gradual Progress in the Knowledge of things, by comparing one Idea with a fecond, and a fecond with a third. and that with a fourth, Oc. to find the Relation

lation between the first and the last of these in this Train, and in fearch for fuch intermediate Ideas, as may shew us the Relation we defire to know, which fometimes we find, and fometimes not. This way therefore of finding Truth, fo painful, uncertain, and limited, is proper only to Men or finite Understandings, but can by no Means be suppos'd in God; it is therefore in God Understanding or Knowledge. But then to fay that we partake in the Knowledge of God, or confult his Understanding, is what I cannot receive for true. God has given me an Understanding of my own; and I should think it Presumption in me to suppose I apprehended any thing by God's Understanding, saw with his Eyes, or shared of his Knowledge. I think it more possible for me to fee with other Men's Eyes, and understand with another Man's Understanding, than with God's; there being some Proportion between mine and another Man's Understanding, but none between mine and God's. But if this infinite Reason which we consult, be at last nothing but those infinite unchangeable Relations which are in things, some of which we make a Shift to discover, this indeed is true, but feems to me to make little to our Author's Purpose, of seeing all Q. Whether things in God; and that if we fee not all I have tathings by the natural Union of our Minds ken the Au-

with right here?

with the universal and infinite Reason, we should not have the Liberty to think on all things, as he expresses it, p. 538. To explain himself farther concerning this universal Reason, or as he there calls it by another Name, Order, p. 539. he fays, That God contains in bimself the Perfections of all the Creatures that he has created, or can create, after an intelligible manner. Intelligible to himself, that's true, but intelligible to Men, at least to me, that I do not find, unless by containing in himself the Perfections of all the Creatures be meant, that there is no Perfection in any Creature, but there is a greater in God, or that there is in God greater Perfection than all the Perfection in the Creatures taken together. And therefore though it be true what follows in the next words, that it is by these intelligible Perfections that God knows the Essence of every thing; yet it will not follow from hence, or from any thing elfe that he has faid, that those Perfections in God, which contain in them the Perfections of all the Creatures, are the immediate Objects of the Mind of Man, or that they are fo the Objects of the Mind of Man, that he can in them fee the Effences of the Creatures. For I ask in which of the Perfections of God does a Man fee the Effence of an Horse or an Ass, of a Serpent or a Dove, TAINE SUST STING

of

of I

cen

thir

wh

I fe

this

An

For

the

(ar)

tha

gea

tha

uno

of

ma

tha

fen

out

Eff

it,

M

of

M

fer

wl

fer

de

he

of Hemlock or Pariley? I for my part, I confess see not the Essence of any of these things in any of the Perfections of God, which I have any Notion of. For indeed I fee not the diffinct Essence either of these things at all, or know wherein it confifts. And therefore I cannot comprehend the Force of the Inference, which follows in these words, Then the intelligible Ideas or Perfections that are in God, which represent to us rebat is out of God, are absolutely necesfary and unchangeable. That the Perfections that are in God are necessary and unchangeable, I readily grant: But that the Ideas that are intelligible to God, or are in the understanding of God (for so we must speak of him whilst we conceive of him after the manner of Men) can be feen by us; or, that the Perfections that are in God reprefent to us the Essences of things that are out of God, that I cannot conceive. The Essence of Matter, as much as I can see of it, is Extension, Solidity, Divisibility and Mobility; but in which of the Perfections of God do I see this Essence? To another Man, as to our Author perhaps, the Effence of Body is quite another thing; and when he has told us what to him is the Effence of Body, it will be then to be confider'd in which of the Perfections of God he fees it. For example, let it be pure Extension

Bu

br

m

fh

ou Ey

a · fe

m

is of

m Fo

in

fu

m C

qu

pr

of

al

ar

tension alone, the Idea then that God had in himself of the Essence of Body before Body was created, was the Idea of pure Extension; when God then created Body he created Extension, and then Space, which existed not before, began to exist. This, I confess, I cannot conceive; but we see in the Perfections of God the necessary and unchangeable Essences of things. He sees one Essence of Body in God and I another; Which is that necessary and unchangeable Esfence of Body which is contained in the Perfections of God, his or mine? Or indeed how do or can we know there is any fuch thing existing as Body at all? For we fee nothing but the Ideas that are in God, but Body itself we neither do nor can possibly see at all; and how then can we know that there is any fuch thing exifting as Body, fince we can by no means fee or perceive it by our Senses, which is all the way we can have of knowing any corporeal thing to exist? But 'tis faid, God shews us the Ideas in himself, on occasion of the presence of those Bodies to our Senfes. This is gratis dictum, and begs the thing in question; and therefore I desire to have it prov'd to me that they are present. I fee the Sun or an Horse; no, says our Author, that is impossible, they cannot be feen, because being Bodies they cannot be united

united to my Mind, and be present to it. But the Sun being rifen, and the Horse brought within convenient distance, and fo being prefent to my Eyes, God shews me their Ideas in himfelf: And I fay God shews me these Ideas when he pleases without the presence of any such Bodies to my Eyes. For when I think I fee a Star at fuch a distance from me, which truly I do not · fee, but the Idea of it which God shews me, I would have it prov'd to me that there is fuch a Star existing a million of million of Miles from me when I think I fee it, more than when I dream of fuch a Star. For 'till it be prov'd that there is a Candle in the Room by which I write this, the fupposition of my feeing in God the Pyramidical Idea of its flame upon occasion of the Candles being there, is begging what is in question. And to prove to me that God exhibits to me that Idea upon occasion of the presence of the Candle, it must first be proved to me that there is a Candle there, which upon these Principles can never be done.

Farther, We see the necessary and unchangeable Essences of things in the perfections of God. Water, a Rose, and a Lion, have their distinct Essences one from another, and all other things; what I desire to know are these distinct Essences? I confess I neither see them in nor out of God, and in

P 2 which

which of the Perfections of God do we fee each of them?

Pag. 504. I find these words, It is evident that the Perfections that are in God which represent created or possible Beings, are not at all equal: That those for example that represent Bodies, are not so noble as those for example that represent Spirits; and among st those themselves, which represent nothing but Body, or nothing but Spirits, there are more perfect one than another to infinity. This is conceiveable clearly, and without pain, though one finds some difficulty to reconcile the simplicity of the Divine Being with this variety of intelligible Ideas which be contains in his Wisdom. This difficulty is to me infurmountable, and -I. conclude it always shall be fo, 'till I can find a way to make Simplicity and Variety the fame. And this difficulty must always cumber this Doctrine, which fupposes that the Perfections of God are the reprefentatives to us of whatever we perceive of the Creatures; for then those Perfections must be many, and diverse, and distinct one from another, as those Ideas are that reprefent the different Creatures to us. And this feems to me to make God formally to contain in him all the distinct Ideas of all the Creatures, and that fo that they might be feen one after another. Which. feems

feems to me after all the talk of abstraction to be but a little less gross Conception than of the Scatches of all the Pictures that ever a Painter draws, kept by him in his Closet, which are there all to be feen one after another, as he pleases to shew them. But whilft these abstract Thoughts produce nothing better to me than this, I the easier content my felf with my Ignorance which roundly thinks thus. God is a fimple Being, Omniscient, that knows all things possible; and Omnipotent that can do or make all things possible. But how he knows, or how he makes, I do not conceive: His ways of knowing as well as his ways of creating, are to me incomprehenfible; and if they were not fo, I should not think him to be God, or to be perfecter in knowledge than I am. To which our Author's Thoughts feem in the close of what is above cited, fomewhat to encline, when he fays, The variety of intelligible Ideas which God contains in his Wisdom; whereby he seems to place this variety of Ideas in the Mind or Thoughts of God, as we may fo fay, whereby 'tis hard to conceive how we can fee them, and not in the Being of God, where they are to be feen as fo many diffinct things in it,

P 3

A

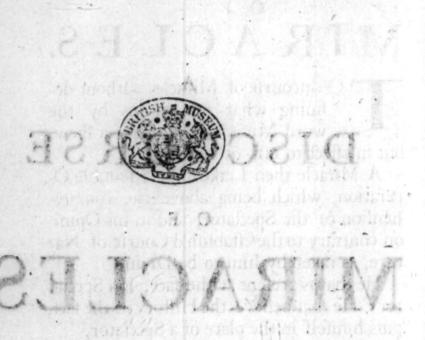
F. Marker Struct Opposite, Sec. feare to me after all the talk of achievedon to be but a light late gross Ownerston than of the Settelle, of all the Right class care a Tankier, draws, kept by bins in the Cloud. Other are there all to be feen uses a feet and other, as he pleated to thew allow the Could their about a Thoughts produce not take the called court of MISTER OF THE SAN WINDOWS TO THE PARTY With Leavy Lap A. Vinter out the second ti niegaldi on kovana oleania 21 ili s remark to the Agin be form of a

DISCOURSE

OF

MIRACLES.

P 4



Her aldedon at abriado es.

and the service when is a Minute of a inade

ada, are yhthasiqla in een if alendiidd yaar HV caddhar and abylasiak yla dosigaa if?

senting in and tall the start was that is

gen up degons et la "desder en massion et ur net ganetion plager name (c.) en et la

den a santorg the order han have the

meteori in problem and a service in

Cholica of the alay prob

ba

bi

P

oi ti

to

V

ra

tl

n

DISCOURSE

A DISCOURSE

OF

MIRACLES.

O discourse of Miracles without defining what one means by the word Miracle, is to make a shew,

but in effect to talk of nothing.

A Miracle then I take to be a fensible Operation, which being above the compre-

hension of the Spectator, and in his Opinion contrary to the establish'd Course of Nature, is taken by him to be Divine.

He that is present at the fact, is a Spectator: He that believes the History of the fact, puts himself in the place of a Spectator.

This Definition, 'tis probable, will not

escape these two Exceptions.

very uncertain; for it depending on the Opinion of the Spectator, that will be a Miracle to one which will not be so to another.

In answer to which, it is enough to say, that this Objection is of no force, but in the Mouth of one who can produce a definition of a Miracle not liable to the same exception,

exception, which I think not easie to do; for it being agreed, that a Miracle must be that which surpasses the force of Nature in the establish'd, steady Laws of Causes and Essects, nothing can be taken to be a Miracle but what is judg'd to exceed those Laws. Now every one being able to judge of those Laws only by his own acquaintance with Nature, and notions of its Force (which are different in different Men) it is unavoidable that That should be a Miracle to one, which is not so to another.

2. Another Objection to this Definition, will be, that the notion of a Miracle thus enlarged, may come fometimes to take in Operations that have nothing extraordinary or supernatural in them, and thereby invalidate the use of Miracles for the attesting

of Divine Revelation.

To which I answer, not at all, if the Testimony which Divine Revelation receives from Miracles be rightly consider'd.

To know that any Revelation is from God, it is necessary to know that the Missenger that delivers it is sent from God, and that cannot be known but by some credentials given him by God himself. Let us see then whether Miracles, in my sense, be not such credentials, and will not infallibly direct us right in the search of Divine Revelation.

lati

Mi

nef

Re

do

eve

wh

M

are

he

tai

ha

on

ny

an

to

th

to

N

th

ta

It is to be confider'd, that Divine Revelation receives Testimony from no other Miracles, but fuch as are wrought to witness his Mission from God who delivers the Revelation. All other Miracles that are done in the World, how many or great foever, Revelation is not concern'd in. Cafes wherein there has been, or can be need of Miracles for the confirmation of Revelation are fewer than perhaps is imagin'd. The heathen World amidst an infinite and uncertain jumble of Deities, Fables and Worships had no room for a divine Attestation of any one against the rest. Those owners of many Gods were at liberty in their Worship; and no one of their Divinities pretending to be the one only true God, no one of them could be suppos'd in the Pagan Scheme to make use of Miracles to establish his Worship alone, or to abolish that of the others; much less was there any use of Miracles to confirm any Articles of Faith, fince no one of them had any fuch to propose as necessary to be believ'd by their Votaries. And therefore I do not remember any Miracles recorded in the Greek or Roman Writers, as done to confirm any one's Mission and Doctrine. Conformable hereunto we find St. Paul, I Cor. i. 22. takes notice that the Fews ('tis true) requir'd Miracles, but as for the Greeks they look'd after fomething

thing elfe; they knew no need or ufe there was of Miracles to recommend any Religion to them. And indeed it is an aftonishing Mark how far the God of this World had blinded Mens Minds, if we confider that the Gentile World receiv'd and Auck to a Religion, which, not being deriv'd from Reason, had no sure Foundation in Revelation. They knew not its Original nor the Authors of it, nor feem'd concern'd to know from whence it came, or by whose Authority deliver'd; and fo had no mention or use of Miracles for its Confirmation. For though there were here and there fome pretences to Revelation, yet there were not fo much as pretences to Miracles that atteffed it.

If we will direct our Thoughts by what has been, we must conclude that Miracles as the credentials of a Messenger delivering a Divine Religion, have no place but upon a fupposition of one only true God; and that it is fo in the nature of the thing, and cannot be otherwise, I think will be made appear in the fequel of this Discourse. Of fuch who have come in the name of the one only true God, professing to bring a Law from him we have in History a clear account but of three, viz. Moses, Fesus and Mahomet. For what the Perfees say of their Zoroaster, or the Indians of their

Bra of t can fore pro vou vela beir the Min has the Mi Div

> wil and Sch Qu upo cra a M W

> > his 000 con

VOI

(ig)

Brama (not to mention all the wild Stories of the Religions farther East) is so obscure or so manifestly fabulous, that no account can be made of it. Now of the three before mention'd, Mahomet having none to produce, pretends to no Miracles for the vouching his Mission; so that the only Revelations that come attested by Miracles, being only those of Moses and Christ, and they confirming each other, the business of Miracles, as it stands really in matter of Fact, has no manner of difficulty in it; and I think the most scrupulous or sceptical cannot from Miracles raise the least doubt against the Divine Revelation of the Gospel.

But fince the Speculative and Learned will be putting of Cases which never were, and it may be prefum'd never will be; fince Scholars and Disputants will be raising of Questions where there are none, and enter upon Debates whereof there is no need; I crave leave to far that he who comes with a Message from God to be deliver'd to the World, cannot be refus'd belief if he vouches his Mission by a Miracle, because his credentials have a right to it. For every rational thinking Man must conclude as Nicodemus did, We know that thou art a teacher come from God, for no Man can do these signs which thou dost, except God be with bim.

For example, Fefus of Nazareth professes himself fent from God: He with a word calms a Tempest at Sea: This one looks on as a Miracle, and confequently cannot but receive his Doctrine: Another thinks this might be the effect of Chance, or Skill in the Weather and no Miracle, and fo stands out; but afterwards feeing him walk on the Sea, owns that for a Miracle and believes: Which yet upon another has not that force, who fuspects it may possibly be done by the assistance of a Spirit: But yet the same Perfon feeing afterwards our Saviour cure an inveterate Palsie by a word, admits that for a Miracle, and becomes a Convert: Another over looking it in this inftance, afterwards finds a Miracle in his giving fight to one born Blind, or in raising the Dead, or his raising himself from the Dead, and so receives his Doctrine as a Revelation coming from God. By all which it is plain, that where the Miracle is admitted, the Doctrine cannot be rejected; it comes with the affurance of a Divine Attestation to him that allows the Miracle, and he cannot question its Truth.

The next thing then is, what shall be a sufficient inducement to take any extraordinary Operation to be a Miracle, i.e. wrought by God himself for the attestation of a Revelation from him.

And

pear

cult

the

and

fup

met

Mei

gair

finc

be 1

Tru

of a

post

the

to

whi

of a

tain

off 1

COV

pro

DOL

the

fore

fion

And to this I answer, the carrying with it the Marks of a greater power than ap-

pears in opposition to it. For,

i i t

t. First, This removes the main Difficulty where it presses hardest, and clears the matter from doubt, when extraordinary and fupernatural Operations are brought to support apposite Missions, about which methinks more Dust has been rais'd by Men of leifure than fo plain a matter needs ed. For fince God's Power is paramount to all, and no opposition can be made a= gainst him with an equal force to his; and fince his Honour and Goodness can never be supposed to suffer his Messenger and his Truth to be born down by the appearance of a greater Power on the fide of an Impostor, and in favour of a Lie; wherever there is an opposition, and two pretending to be fent from Heaven clash, the figns which carry with them the evident marks of a greater Power, will always be a certain and unquestionable evidence that the Truth and Divine Mission is on that side on which they appear. For though the difcovery how the lying wonders are or can be produc'd, be beyond the Capacity of the Ig= norant, and often beyond the Conception of the most knowing Spectator, who is theres fore forc'd to allow them in his apprehenfion to be above the force of natural Caufes and

and Effects; yet he cannot but know they are not Seals fet by God to his Truth for the attesting of it, fince they are oppos'd by Miracles that carry the evident marks of a greater and fuperior Power, and therefore they cannot at all shake the Authority of one to supported. God can never be thought to fuffer that a Lie, fet up in oppofition to a Truth coming from him, should be back'd with a greater Power than he will shew for the Confirmation and Propagation of a Doctrine which he has reveal'd, to the end it might be believ'd. The producing of Serpents, Blood and Frogs by the Fgyptian Sorcerers and by Moses, could not to the Spectators but appear equally miraculous; which of the Pretenders then had their Mission from God? And the truth on either fide could not have been determin'd if the matter had refted there. But when Mofes's Serpent eat up theirs, when he produc'd Lice which they could not, the decision was easie. 'Twas plain James and Jambres acted by an inferiour Power, and their operations, how marvellous and extraordinary foever, could not in the least bring in question Muses's Mission; that stood the firmer for this opposition, and remain'd the more unquestionable after this, than if no fuch figns had been brought against it.

Sa

avoc.

So

ness

mati

Chri

of ar

Tru

quef

fitio

he a

will

the

ferio

15 0

of 1

ther

dee

Suc

Rev

wh

pen

fro

Po

day

COL

ftr

the

dri

WC

ry

rit

ey

s'd

of e-

ty

)-

d

11

n

e

f

So likewise the number, variety and greatness of the Miracles wrought for the confirmation of the Doctrine deliver'd by Jesis Christ, carry with them such strong marks of an extraordinary Divine Power, that the Truth of his Mission will stand firm and unquestionable, till any one rising up in oppofition to him shall do greater Miracles than he and his Apostles did. For any thing less will not be of weight to turn the Scales in the Opinion of any one, whether of an inferior or more exalted understanding. This is one of those palpable Truths and Trials of which all Mankind are judges; and there needs no affiftance of Learning, no deep thought to come to a certainty in it, Such care has God taken that no pretended Revelation should stand in competition with what is truly Divine, that we need but open our Eyes to see and be fure which came from him. The marks of his over-ruling Power accompany it; and therefore to this day we find, that wherever the Gospel comes, it prevails to the beating down the strong Holds of Satan, and the dislodging the Prince of the Power of Darkness, driving him away with all his living wonders; which is a standing Miracle, carrying with it the Testimony of Superio-What

pof

and

by

WO

jest

juc

fio

cil

ou

Re

lat

CO

ati

fo

m

as

m

it

go

W

Ca

P

What is the uttermost Power of natural Agents of created Beings, Men of the greatest reach cannot discover; but that it is not equal to God's Omnipotency is obvious to every one's Understanding; so that the superior Power is an easie, as well as sure guide to Divine Revelation, attested by Miracles, where they are brought as Credentials to an Embassy from God.

And thus upon the same grounds of superiority of Power, uncontested Revelation

will stand to.

For the explaining of which, it may be

necessary to premise,

I. That no Mission can be look'd on to be Divine, that delivers any thing derogating from the Honour of the one, only, true, invisible God, or inconsistent with natural Religion and the rules of Morality: Because God having discover'd to Men the Unity and Majesty of his Eternal Godhead, and the truths of natural Religion and Morality by the light of Reason, he cannot be suppos'd to back the contrary by Revelation; for that would be to destroy the evidence and use of Reason, without which Men cannot be able to distinguish. Divine Revelation from Diabolical Impositure.

2. That it cannot be expected that God fhould fend any one into the World on purpose

pose to inform Men of things indifferent, and of small moment, or that are knowable by the use of their natural Faculties. This would be to lessen the Dignity of his Majesty in favour of our Sloth, and in president to any Person

judice to our Reafon.

al

ais us

le re

y e-

1-

n

e

3. The only case then wherein a Misfion of any one from Heaven can be reconciled to the high and awful Thoughts Men ought to have of the Deity, must be the Revelation of fome fupernatural Truths relating to the Glory of God, and some great concern of Men. Supernatural Operations attesting such a Revelation may with reafon be taken to be Miracles, as carrying the marks of a fuperior and over-ruling Power, as long as no Revelation accompanied with marks of a greater Power appears against it. Such supernatural signs may justly stand good, and be receiv'd for Divine, i.e. wrought by a Power fuperior to all, 'till a Mission attested by Operations of a greater force shall disprove them: Because it cannot be suppos'd God should suffer his Prerogative to be so far usurp'd by any inferor Being as to permit any Creature, depending on him, to fet his Seals, the marks of his Divine Authority, to a Million com-For these supernatural ing from him. figns being the only means God is conceived to have to fatisfie Men as rational Creatures

tures of the Certainty of any thing he would reveal, as coming from himfelf, can never confent that it should be wrested out of his hands, to ferve the Ends and establish the Authority of an inferior Agent that rivals him. His Power being known to have no equal, always will, and always may be fafely depended on, to shew its fuperiority in vindicating his Authority, and maintaing every Truth that he has reveal'd. So that the marks of a fuperior Power accompying it, always have been, and always will be a visible and fure guide to Divine Revelation; by which Men may conduct themselves in their examining of revealed Religions, and be fatisfied which they ought to receive as coming from God; though they have by no means ability precifely to determine what is, or is not above the force of any created Being; or what Operations can be perform'd by none but a Divine Power, and require the immediate Hand of the Almighty. And therefore we fee 'tis by that our Saviour meafures the great Unbelief of the Fews, John xv. 24. faying, If I had not done among them the works which no other Man did, they had not had sin, but now have they both seen and bated both me and my father; declaring, that they could not but fee the Power and Presence of God in those many Miracles he did, did, Mar now deer furr of 1 Go not the inte the ma his lba all 200 the the 160 of th po po to th bi

h

ti

le

n

it

it

n

S

did, which were greater than ever any other Man had done. When God fent Moses to the Children of Ifrael with a Message, that now according to his promife he would redeem them by his hand out of Egypt, and furnish'd him with Signs and Credentials of his Mission; it is very remarkable what God himself says of those Signs, Exod. iv. 8. And it shall come to pass, if they will not believe thee, nor bearken to the voice of the first sign (which was turning his Rod into a Serpent) that they will believe, and the voice of the latter sign (which was the making his Hand leprous by putting it in his Bosom;) God farther adds, v. 9. And it shall come to pass, if they will not believe also these two signs, neither hearken unto thy voice, that thou shalt take of the water of the river and pour upon the dry land: And the water which thou takest out of the river shall become blood upon the dry land. Which of those Operations was or was not above the force of all created Beings, will, I fuppose, be hard for any Man, too hard for a poor Brick-maker to determine; and therefore the Credit and certain Reception of the Mission, was annex'd to neither of them, but the prevailing of their Attestation was heighten'd by the increase of their number; two fupernatural Operations shewing more power than one, and three more than two. Q3

God allow'd that it was natural, that the marks of greater Power should have a greater Impression on the Minds and Belief of the Spectators. Accordingly the Jews, by this estimate judg'd of the Miracles of our Saviour, John vii. 31. where we have this account, And many of the people believed on bim, and faid, when Christ cometh will be do more miracles than these which this Man bath done? This perhaps, as it is the plainest, so it is also the surest way to preferve the Testimony of Miracles in its due force to all forts and degrees of People. For Miracles being the Basis on which divine Million is always established, and confequently that Foundation on which the Behevers of any divine Revelation must ultimately bottom their Faith, this use of them would be loft, if not to all Mankind, yet at least to the simple and illiterate (which is the far greatest part) if Miracles be defind to be none but fuch divine Operations as are in themselves beyond the power of all created Beings, or at least Operations contrary to the fix'd and effablish'd Laws of Nature. For as to the latter of those, what are the fix'd and establish'd Laws of Nature, Philosophers alone, if at least they can pretend to determine. And if they are to be Operations performable only by divine Power, I doubt whether any Man learn'd

learn able can f a Mi taint ing l good celle Perf But Pow dert nou

> how fail cat

his

ftar

fay on M for of

ra

he

ief

ws,

ive

271-

th

bis he

·e-

ue.

or

ie e-

ei-

n

t

learn'd or unlearn'd, can in most cases be able to say of any particular Operation that can fall under his Senses, that it is certainly a Miracle. Before he can come to that certainty, he must know that no created Being has a power to perform it. We know good and bad Angels have Abilities and Excellencies exceedingly beyond all our poor Performances or narrow Comprehensions. But to define what is the utmost extent of Power that any of them has, is a bold undertaking of a Man in the dark, that pronounces without seeing, and sets bounds in his narrow Cell to things at an infinite distance from his Model and Comprehension.

Such definitions therefore of Miracles, however specious in Discourse and Theory, fail us when we come to use, and an application of them in particular cases. 170.

These Thoughts concerning Miracles, were occasion'd by my reading Mr. Fleetwood's Essay on Miracles, and the Letter writ to him on that Subject. The one of them defining a Miracle to be an extraordinary operation performable by God alone: And the other writing of Miracles without any definition of a Miracle at all.

Q4 J. LOCKE.

of Miraring

224

made or colleged described and another its details of any particular Operation that an fall under his Scules, that it is certainly Miracle, Beiore heran lome to that certhe language of the state of the care of t and has cainfield werd aloga A batchas thoo sellencies, excedingly, boyded all pur, roor erformances or marrow Lompisher lank. that to define what is aire famoil extent of Power that any of then institute told age. detaking of a hingin the dark, that pronoungestrate prefering years for bouses to ale minde del the mine to an infinite to the Sance from his Model and Comprehension. Such depocions, mercine con Mindeles, newever the cious in Difcourie and Theory, क्षेत्रक क्षेत्रक कृष्ण व कृष्ण के प्रमुख का कर्ता है। cation of them in party all and the

3 AU 59

mi present to Lucinomic And if they co

LOCKE.

Part of a

FOURTH LETTER

FOR

TOLERATION, &c.

Reputation of the School Lead to the School School

me to the matter of the first o

Part of a

FOURTH LETTER TOLERATION, &c.

Pentration (1) the sense of the land

third about or blich

she Affiliaine and Caufe of Religion it felf to-

A First Lerrie

and his allow of the most exceedable have of

oblighed Frailive and therefore no body

Part of a FOURTH LETTER of Religion, foodld be waged mirely for the

fise of Truth, a R OF or or own : best

TOLERATION, &c.

nuity in ownitte what has brought you u on the Stage Stan, and fer you. R.I. Z.

A Fresh revival of the Controversie formerly between you and me, is what I suppose no body did expect from you after twelve Years filence. But Reputation (a fufficient cause for a new War) as you give the world to understand, hath put Refolution into your Heart, and Arms into your Hands to make an Example of me, to the Shame and Confusion of all those who could be so injurious to you, as to think you could quit the Opinion you had appear'd for in Print, and agree with me in the matter of Toleration. 'Tis visible how tender even Men of the most fettled Calmness, are in point of Reputation,

and 'tis allow'd the most excusable part of human Frailty; and therefore no body can wonder to see a report thought injurious labour'd against with might and main, and she Affiftance and Caufe of Religion itself taken in and made use of to put a stop to it. But yet for all this there are sober Men who are of Opinion, that it better becomes a Christian Temper that Disputes, especially of Religion, should be waged purely for the fake of Truth, and not for our own: Self should have nothing to do in them. fince as we fee it will croud it felf in, and be often the principal Agent, your ingenuity in owning what has brought you upon the Stage again, and fet you on work, after the eafe and quiet you resolutely maintain'd your felf in fo many Years, ought to be commended, in giving us a view of the discreet choice you have made of a method fuited to your purpose, which you publish to the World in these words, p. 2. Being defirous to put a stop to a Report so injurious (as well as groundless) as I look upon this to be, I think it will be no improper way of doing it, if I thus signifie to you and the Reader, that I find nothing more convincing in this your long Letter, than I did in your two former; giving withall a brief Specimen of the answerableness of it. Which I choose to do upon a few Pages at the begining,

Str thi

> of of che

> > OL

in Si bi

1

ing, where you have placed your greatest Strength, or at least so much of it, as you think sufficient to put an end to this Contro-

versie.

Here we have your Declaration of War, of the grounds that mov'd you to it, and of your compendious way to affured Victory; which I must own is very new and very remarkable. You choose a few Pages out of the beginning of my third Letter; in these, you say, I have placed my greatest Strength. So that what I have there faid being baffled, it gives you a just triumph. over my whole long Letter; and all the rest of it being but pitiful, weak, impertinent Stuff, is, by the overthrow of this forlorn

hope, fully confuted.

This is called answering by Specimen. A new way, which the World owes to your Invention, an evidence that whilst you faid nothing you did not spare thinking. And indeed it was a noble Thought, a Stratagem, which I believe fcarce any other but your felf would have found out in a Meditation of twice twelve Years, how to anfwer Arguments without faying a word to them, or fo much as reciting them; and by examining fix or feven Pages in the beginning of a Book, reduce to nothing above three hundred Pages of it that follow. This is indeed a decisive stroke that lays all flat

before

yo

ne

th

ha

gi

at.

E

T

y

pi ha

to

y

..

before you. Who can stand against such a Conqueror, who by barely attacking of one, kills an hundred? This would certainly be an admirable way, did it not degrade the Conqueror, whose business is to do; and turn him into a meer talking Gazetteer, whose boasts are of no consequence. For after flaughter of Foes, and routing of Armies by fuch a dead-doing Hand, no body thinks it strange to find them all alive again fafe and found upon their Feet, and in a posture of defending themselves. The event, in all forts of Controversies, hath often better instructed those who have, without bringing it to trial, prefumed on the weakness of their Adversaries. However, this which you have fet up, of confuting without arguing, cannot be deny'd to be a ready way, and well thought on to fet you up high, and your Reputation fecure in the thoughts of your believing Readers, if that be (as it feems it is) your business. But, as I take it, tends not at all to the informing their Understandings, and making them see the Truth and grounds it stands on. That perhaps is too much for the profane Vulgar to know; it is enough for them that you know it for them, and have affured them, that you can, when you please to condescend so far, confoundall that any one offers against your Opinion: An implicit Faith of your being

being in the right, and afcribing Victory to you, even in points whereof you have faid nothing, is that which some fort of Men think most useful, and so their Followers have but Tongues for their Champion to give him the Praise and Authority he aims at, 'tis no matter whether they have any Eves for themselves to see on which side the Truth lies. Thus methinks you and I both find our account in this Controversie under your management; you in ferting your Reputation fafe from the blemish it would have been to it that you were brought over to my Opinion; and I in feeing (if you will forgive me fo prefumptuous a word) that you have left my Gause fafe in all those parts you have faid nothing to, and not very much damaged in that part you have attacked, as I hope to flew the indifferent Reader. You enter upon your Specimen, p. 2. by minding me that I tell you, " That I doubt not " but to let you fee that if you will be " true to your own Principles, and stand " to what you have faid, you must carry " your fome degrees of Force to all thefe " degrees which in words you declare a-" gainft, even to the Discipline of Fire and " Faggot." And you fay, if I make my word good; you affure me you will carry a Faggot your felf to the burning what you have written for so unmerciful and outragious a Discipline: make

Discipline: But 'till I have done that, you suppose the Discipline you have endeavour'd to defend, may remain safe and unburt, as it is, in its own nature, harmless and saluta-

on

fer

A

he

in

I

yo

m

fe

no ft

tary to the World.

To promise fairly is then the part of an honest Man when the time of performance is not yet come. But it falls out unluckily here; for you, who have undertaken, by answering some parts of my second Letter, to shew the answerableness of the whole, that instead of answering, you promise to retract, if I make good my word, in proving upon your own Principles you must carry your some degrees of Force to Fire and Faggot.

Sir, My endeavours to make my word good, have lain before you a pretty competent time, the World is witness of it, and will, as I imagine, think it time for you, fince you your felf have brought this question upon the Stage, either to acknowledge that I have made my word good, or by invalidating my Arguments, flew that I have not. He that after a Debt of fo many Years, only promifes what brave things he will do hereafter, is hardly thought upon the Exchange to do what he ought. The account in his Hand requires to be made up and balanced; and that will shew not what he is to promife, but, if he be a fair Man, what he is to perform. If the Schools make

make longer allowances of time, and admit evaluous for satisfaction, 'tis fit you use your privilege, and take more time to consider; only I crave leave in the mean while to refer my Reader to what I have said on this Argument, Chap. 4. of my third Letter, that he may have a view of your way of answering by Specimen, and judge whether all that I have there urged be answered by what you say here, or what you promise here be ever like to be performed.

The next Sample you give to shew the answerableness of my Letter, is not much more lucky than the former; it may be feen, p. 3. and 4. where you fay, That I tell you, p. 1. " That you have alter'd the Question"; for it seems, p. 26, you tell me the Question between us, is, " Whether the " Magistrate has any Right to use Force, " to bring Men to the True Religion? " Whereas, p. 76. you your felf, I say, own " the Question to be, Whether the Magi-" ftrate has a Right to use Force in matters " of Religion?" Which Affirmation of mine, you must take leave to tell me, is a meer Fiction, for neither p. 76. nor any where else, do you own the Question to be, what I

fay you do.

And as to "using Force in matters of Religion (which you say are my words, not yours) if I mean by it the using Force to bring R.

Men

Men to any other Religion besides the True; you are so far from owning the Question to be, Whether the Magistrate has a Right to use Force for such a purpose, that you have always thought it out of question, that no Man in the World, Magistrate or other, can have any Right to use either Force, or any other means that I can name, to bring Men to any False Religion, how much soever he may persuade himself that it is True.

It is not therefore from any Alteration, but from the true State of the Question, that "You take occasion, as I complain without cause, to lay load on me, for charging you with the Absurdities of a Power in the Magistrates to punish Men, to bring them to their Religion." But it seems, bewing little to say against what you do affert, you say, I find it necessary my self to alter the Question, and to make the World be-

lieve that you affert what you do not, that I

may have something before me which I can confute.

In this Paragraph you positively deny, that it is any where owned by you as the Question between us, Whether the Magistrate has a Right of using Force in matters of Religion? Indeed these words are not as they are cited in p. 76. of your former Letter; but he that will turn over the Leaf, may, in p. 78. read these words

of

R

gi

fit

ar

01

le

no

of

yo

m

of

ha

of

m

fe

ha

OI

pu

m

yo

yo

gi

te

it,

ın

to

e.

10

n o

tt

of yours, viz. that, You refer it to me, whether I in faying, no body has a Right, or you in saying, the Magistrate has a Right in using Force in matters of Religion, have most reason. Though you posfitively tell me, That neither p. 76. nor any where else, do you own the Questi-on to be what I say you do. And now let the Reader judge between us. I should not perhaps have fo much as taken notice of this, but that you who are fo sparing of your Answer, that you think a brief Spemen upon some few Pages of the beginning of my Letter, sufficient to confute all I have faid in it, do yet spend the better part of two Pages on this; which if I had been mistaken in, it had been of no great Consequence; of which I see no other use you have, but to cast on me some civil Reflections of your Fashion, and fix on me the imputation of Fiction, meer Fiction, a Compliment which I shall not return you, though you fay, "Using Force in matters " of Religion, are my words, not yours. Whether they are your words or not, let p. 78. of your former Letter decide, where you own your felf to fay, that " The Magistrate has a Right to use Force in matters of Religion. So that this, as I take it, is a Specimen of your being very positive in a mistake, and about a plain matter of fact, about

about an Action of your own, and so will scarce prove a Specimen of the answerable-ness of all I say in my Letter, unless we must allow that Truth and Falshood are equally answerable when you declare against either of them.

The next part of your Specimen we have p. 4, 5. where you tell me that I undertake to prove, that " If upon your grounds the

"Magistrate be obliged to use Force to bring Men to the true Religion; it will

" necessarily follow, that every Magistrate who believes his Religion to be true, is

" obliged to use Force to bring Men to his.

Now because this undertaking is so necesfary for me; and my whole Cause seems to depend upon the success of it: You shall the more carefully consider bow well I perform it. But before you do this, it will be fit to let me know, in rebat sense you grant my Inference, and in what sense you deny it. Now that every Magistrate, who upon just and sufficient grounds believes his Religion to be true, is obliged to use some moderate Penalties (which is all the Force you ever contended for) to bring Men' to kis Religion, you freely grant; because that must needs be the True Religion; since no other can, upon such grounds, be believed to be true. But that any Magistrate, who upon we ik and deceitful grounds, believes a False Religion to be

true

gre

th

re

in

70

bi

to

15

to

a

a

ti

true (and be can never do it upon better grounds) is obliged to use the same (or any other) means, to bring Men to his Religion, this you statly deny; nor can it by any Rules of reasoning, be inferred from what you assert.

Here you tell me you grant my Inference in this fense, viz. That every Magistrate who upon just and sufficient grounds believes his Religion to be true, is bound to use Force

to bring Men to it.

ill

le-

we

e-

nft

ve

ke

he

to

11

te

is

s. f-

e

t

o

Here you grant that every Magistrate. without knowing that his Religion is true, is oblig'd, upon his believing it to be true, to use Force to bring Men to it; indeed you add, who believes it to be true upon just and fufficient grounds. So you have got a Distinction, and that always sets off a Difputant, though many times it is of no use to his Argument. For here let me ask you who must be judge whether the grounds upon which he believes his Religion to be true, be just and sufficient? Must the Magistrate himself judge for himself, or must you judge for him? A third Competitor in this Judgment I know not where you will find for your turn. If every Magistrate must judge for himself, whether the grounds upon which he believes his Religion to be true, are just and sufficient grounds, your limitation of the use of Force to such only as believe upon just and sufficient grounds, bating mani

the

on

kn

br

th

bu Be

tr

(u

in

th

b

jı

bating that it is an ornament to your Stile and Learning, might have been spared, fince it leaves my Inference untouch'd in the full Latitude I have express'd it concerning every Magistrate, there not being any one Magistrate excluded thereby from an obligation to use Force to bring Men to his own Religion by this your distinction. For if every Magistrate who upon just and fufficient grounds believes his Religion to be true, be obliged to use Force to bring Men to his Religion, and every Magistrate be himself Judge, whether the grounds, he believes upon, be just and sufficient; it is vifible every Magistrate is obliged to use Force to bring Men to his Religion; fince any one who believes any Religion to be true, cannot but judge the grounds upon which he believes it to be true, are just and sufficient; for if he judged otherwise, he could not then believe it to be true. If you fay, you must judge for the Magistrate, then what you grant is this, That every Magistrate who upon grounds that you judge to be just and fufficient believes his Religion to be true, is obliged to use Force to bring Men to his Religion. If this be your meaning, as it feems not much remote from it, you will do well to fpeak it our, that the Magifirates of the World may know who to have recourse to in the difficulty you put upon Dating

them in declaring them under an Obligation to use Force to bring Men to the true Religion; which they can neither certainly know, nor must venture to use Force to bring Men to upon their own persuasion of the Truth of it, when they have nothing but one of these two (viz.) Knowledge or Belief that the Religion they promote is true, to determin them. Necellity has at last (unless you would have the Magistrate act in the dark, and use his Force wholly at random) prevailed on you to grant that the Magistrate may use Force to bring Men to that Religion which he believes to be true; but, fay you, his belief must be upon just and sufficient grounds. The same necessity remaining still, must prevail with you to go one step farther, and tell me whether the Magistrate himself must be Judge, whether the grounds upon which he believes his Religion to be true, be just and fufficient, or whether you are to be judge for him. If you fay the first, my inference stands good, and this Question, I think is yielded, and at an end. If you fay you are to be Judge for the Magistrates, I shall congratulate to the Magistrares of the World the way you have found out for them to acquit themselves of their Duty, if you will but please to publish it, that that they may know where to find you; for R 4 STORIOTE ın

in truth, Sir, I prefer you, in this case, to the Pope; though you know that old Gentleman at Rome has long since laid claim to all Decisions of this kind, and alledges Infallibility for the support of his Title; which indeed will scarce be able to stand at Rome, or any where else, without the help of Infallibility. But of this perhaps more

W

th

lie

be

fi

D

d

21

fe

in the next Paragraph.

You go on with your Specimen in your next Paragraph, p. 5. which I shall crave leave of my Reader to fet down at large, it being a most exact and studied peice of artificial Fencing, wherein, under the cover of good Words, and the appearance of nice Thinking, nothing is faid; and therefore may deserve to be kept not as a Specimen of your answering, for as we shall fee you answer nothing, but as a Specimen of your skill in feeming to fay fomething where you have nothing to answer. You tell me that I fay, p. 2. that " I suppose that you " will grant me (what he must be a hard " Man indeed that will not grant) that any " thing laid upon the Magistrate as a Du-" ty, is some way or other practicable. Now " the Magistrate being obliged to use Forcein " matters of Religion, but yet fo as to bring " Men only to the true Religion, he will " not be in any capacity to perform this part " of his Duty, unless the Religion he is to IN

0

5 t P

" promote, be what he can certainly know, " or else what it is sufficient for him to be-" lieve to be the true : Either his Knowledge " or hisOpinion must point out that Religion " to him, which he is by force to promote." Where, if by knowing, or knowledge, I mean the effect of strict Demonstration; and by believing or Opinion, any fort of affent or perfuasion bow slightly soever grounded: Then you must deny the sufficiency of my division; because there is a third sort or degree of perfuafion which though not grounded upon strict Demonstration, yet in firmness and stability, does far exceed that which is built upon slight appearances of probability; being grounded upon such clear and solid proof, as leaves no reasonable doubt in an attentive and unbyassed Mind: So that it approaches very near to that which is produced by Demonstration, and is therefore as it respects Religion, very frequently and familiarly called in Scripture not Faith or Belief only, but Knowledge, and in divers places full Assurance; as might easily be shewn, if that were needful. Now this kind of persuasion, this Knowledge, this full Affurance Men may, and ought to have of the true Religion: But they can never have it of a false one. And this it is, that must point out that Religion to the Magistrate, which be is to promote by the method you contend for. Advertary's

Here

pla

to

lec

div

ed

de

pre

a

W

pr

fo

di

th

ev

de

vi

ar

fu

R

27

716

61

Y

ot

Here the first thing you do is to pretend an uncertainty of what I mean by Knowing or Knowledge, and by Believing or Opinion. First, As to knowledge, I have faid certainly know. I have call'd it Vision, Knowledge and Certainty, Knowledge properly fo called. And as for Believing or Opinion, I fpeak of Believing with affurance, and fay, that Believing in the highest degree of Affurance, is not Knowledge. That whatever is not capable of Demonstration, is not, unless it be felf-evident, capable to produce Knowledge, how well grounded and great foever the Assurance of Faith may be wherewith it is received. That I grant that a strong Assurance of any Truth fettled upon prevalent and wellgrounded Arguments of Probability is often called Knowledge in popular ways of talking; but being here to diftinguish between Knowledge and Belief, to what degrees of Confidence foever raifed, their Boundaries must be kept, and their Names not confounded, with more to the fame purpose. P. 2, 3, and 4. whereby it is so plain, that by Knowledge, I mean the effect of strict Demonstration; and by Believing or Opinion, I mean any degree of perfuafion even to the highest degree of Assurance; that I challenge you your felf to fet it down in plainer and more express terms. But no Body can blame you for not finding your Adversary's

Adverfary's meaning, let it be never fo plain, when you can find nothing to answer to it. The reason therefore which you alledge for the denying the fufficiency of my division, is no reason at all. Your pretended reason is because there is a third fort or degree of Persuasion; which, though not grounded upon strict Demonstration, yet in Firmness and Stability does far exceed that which is built upon slight appearances of probability, &c. Let it be fo, that there is a degree of persuasion not grounded upon ftrict Demonstration, far exceeding that which is built upon flight appearances of probability. But let me alk you what reafon can this be to deny the fufficiency of my division, because there is, as you say, a third fort or degree of persuasion, when even that which you call this third fort or degree of persuasion is contained in my division. This is a Specimen indeed, not of answering what I have faid, but of not anfwering; and for fuch I leave it to the Reader. A degree of persuasion, though not grounded on strict Demonstration, yet in Firmnefs and Stability far exceeding that which is built upon Sight appearances of probability, you call here a third fort or degree of perfunfion. Pray tell me which are the two other forts; for Knowledge upon strict Demonstration, is not Belief or Persuasion, but

but wholly above it. Besides, if the degrees of firmness in Persuasion make different sorts of Persuasion, there are not only three, but three hundred sorts of Persuasion; and therefore the naming of your third fort was with little ground, and to no purpose or tendency to an Answer; though the drawing in something like a distinction be always to the purpose of a Man who hath nothing to answer, it giving occasion for the use of many good words; which, tho nothing to the point, serve to cover the Disputants saying nothing under the appearance of Learning, to those who will not be at the pains to examine what he says.

You say, Every Magistrate is by the Law of Nature under an Obligation to use Force to bring Men to the True Religion. To this I urge, that the Magistrate hath nothing else to determine him in the use of Force for promotion of any Religion one before another, but only his own Belief or Persuasion of the Truth of it. Here you had nothing to do, but fairly to grant or deny; but instead thereof you first raise a groundless Doubt as I have shewn about my Meaning, whereof there could be no doubt at all to any one who would but read what I had faid; and thereupon having got a pretence for a distinction, you folemnly tell the World there is a third

at

e,

rt

or

V-

lh

r

o'i-

third fort of Persuasion, which, though not grounded on frict Demonstration, yet in Firmness and Stability, does far exceed that which is built upon slight appearances of Probability, leaving no doubt, approaching near to Knowledge, being full Assurance. the Magistrate hath a Persuasion of Firmness and Stability, has full Assurance; must be be determin'd by this his full Assurance in the promoting of that Religion by Force, of whose Truth he is in so high a degree of Persuasion so fully assur'd? No, say you, it must be grounded upon such clear and folid proof as leaves no reasonable doubt in an attentive and unbias'd Mind. To which the Magistrate is ready to reply, that he, upon his grounds, can fee no reasonable doubt, and that his is an attentive and unbiass'd Mind, of all which he himself is to be Judge, 'till you can produce your Authority to judge for him; though, in the Conclusion, you actually make your felf judge for him. 'Tis fuch a kind of Persuasion, fuch a full Assurance must point out to the Magistrate that Religion he is to promote by Force, which can never be had but of the true Religion: Which is in effect, as every one may fee, the Religion that you judge to be true, and not the Religion the Magistrate judges to be true. For pray tell me, must the Magistrate's full Assurance point

byt

WI

the

tha

the

an

lai

gr

St

yo

th

ol

n

out to him the Religion which he is by Force to promote, or must he by Force promote a Religion, of whose Truth he has no Belief, no Assurance at all? If you say the first of thefe, you grant that every Magistrate must use Force to promote his own Religion, for that is the Religion whereof he has fo full Assurance, that he ventures his eternal state upon it. Ay, fay you, that is for want of attention, and because he is not unbiass'd. Tis like he will fay the fame of you, and then you are quits. And that he should by Force promote that Religion which he believes not to be true, is fo abfurd, that I think you can neither expect it, or bring your felf to fay it. Neither of these therefore being Answers that you can make use of, that which lies at the bottom, though you give it but covertly, is this, That the Magistrate ought by Force to promote the Religion that you believe with full affurance to be true. This would do admirably well for your purpose, were not the Magistrate intitled to ask, who made you a Judge for him in the Case? And ready to retort your own words upon you, that 'tis want of attention and unbiaffedness in you, that puts your Religion past doubt with you upon your proofs of it. Try when you please with a Bramin, a Mahometan, a Papift, Lutheran, Quaker, Anabaptift, Prefbyterian,

byterian, &c. you will find if you argue with them, as you do here with me, that the matter will rest here between you, and that you are no more a Judge for any of them than they are for you. Men in all Religions have equally strong persuasions, and every one must judge for himself; nor can any one judge for another, and you last of all for the Magistrate, that the ground you build upon, that Firmness and Stability of Persuasion in the highest degree of Assurance leaves no doubt, can never be had of a false Religion being false, all your talk of full Assurance pointing out to the Magistrate the true Religion that he is obliged by Force to promote, amounts to no more but his own Religion, and can point out no other to him.

However, in the next Paragraph you go on with your Specimen, and tell me, Hence appears the Impertinency of all I discourse, p. 2, 3, 4. concerning the difference between Faith and Knowledge: Where the thing I was concern'd to make out, if I would speak to the purpose, was no other but this, That "there are as clear and folid grounds for the belief of False Religions, as there are for the belief of the True: Or, that "Men may both as firmly and as rational-"ly believe and embrace False Religions as they can the True." This, you confess, is a

point;

point, which, you say, when I have well cleared and established, it will do my business, but nothing else will. And therefore my talk of Faith and Knowledge, however it may amuse such as are prone to admire all that I say, will never enable me, before better Judges, from the Duty of every Magistrate to use moderate Penalties for promoting the true Religion, to infer the same Obligation to lie upon every Magistrate in respect to

bis Religion, whatever it be.

Where the Impertinency lies will be feen when 'tis remember'd, that the Question between us is not what Religion has the most clear and solid grounds for the belief of it, much less whether there are as clear and solid grounds for the belief of False Religions, as there are for the belief of the True, i. e. whether Falshood has as much Truth in it as Truth it felf? A Question, which, I guess, no Man, but one of your great Pertinency, could ever have propos'd. But the Question here between you and me, is what must point out to the Magistrate that Religion which he is by Force to promote, that fo he may be able to perform the Duty that you pretend is incumbent on him by the Law of Nature; and here I prov'd, that having no certain demonstrative knowledge of the true Religion, all that was left him to determin him in the application

appl prop Reli ligic or A was the mote all. us, Opin Cau vou fince the f I ha joyn fome Fori new allto to cl will, tinen

> Prop groun there

rant

himf

application of Force (which you make the proper Instrument of promoting the true Religion) for the promoting the true Religion, was only his Perfuasion, Belief. or Affurance of the true Religion, which was always his own; and fo in this state, the Religion which by Force the Magistrates of the World must of necessity promote, must be either their own, or none at all. Thus the Argument standing between us, I am apt to think the World may be of Opinion, that it had been pertinent to your Caufe to have answer'd my Argument, if you had any thing to answer; which, fince you have not done, this Specimen also of the facility wherewith you can answer all I have faid in the third Letter, may be joyned to the former, and be a Specimen of fomething else than what you intended it. For in truth, Sir, the indeavouring to fet upa new Question absurd in itself, and nothing at all to the purpose, without offering any thing to clear the difficulty you were pressed with will, to understanding Readers, appear pertinent in one that fets himfelf up for an are rant Drawcanfir, and is giving Specimens of himfelf, that nothing can stand in his way.

Tis with the same pertinency that to this Proposition, That there are as clear and solid grounds for the belief of a false Religion as there are for the belief of the true, you

S

joyn

joyn this following as an equivalent, Or that Men may both as firmly and as rationally believe and imbrace false Religions as they can the true; and you would fain have it thought that your Caufe is gain'd, unless I will maintain these two absurd Propositions, which my Argument has nothing to do with. And you feem to me to build upon these two false Propositions.

I. That in the want of Knowledge and Certainty of which is the true Religion, nothing is fit to fet the Magistrate upon doing his Duty in imploying of Force to make Men confider and imbrace the true Religion, but the highest Persuasion and full Asfurance of its Truth. Whereas his own Perfuafion of the Truth of his own Religion, in what degree foever it be, fo he believes it to be true, will, if he thinks it his Duty by Force to promote the true, be fufficent to fet him on work. Nor can it be otherwise, since his own Persuasion of his own Religion, which he judges fo well grounded as to venture his future state upon it, cannot but be fufficient to fet him. upon doing what he takes to be his Duty in bringing others to the same Religion.

II. Another false Supposition you build upon is this, that the true Religion is always

Wa

is

th

of

fu

th

ab

on

th Pe

ge

en

th

w

F

ve

fu

Ea

lef

uf

un

wl

Im

to

Li

in.

an

th of

up

pe

ways imbrac'd with the firmest assent. There is fcarce any one fo little acquainted with the World, that hath not met with instances of Men most unmovably confident, and fully affur'd in a Religion which was not the true. Nor is there among the many abfurd Religions of the World, almost any one that does not find Votaries to lay down their Lives for it; and if that be not firm Persuasion and full Assurance that is stronger than the love of Life, and has Force enough to make a Man throw himself into the Arms of Death, it is hard to know what is firm Persuasion and full Assurance. Tews and Mahometans have frequently given instances of this highest degree of Perfuafion. And the Bramins Religion in the East is entertain'd by its Followers with no less affurance of its truth, fince it is not unufual for fome of them to throw themselves under the Wheels of a mighty Chariot, wherein they on folemn Days draw the Image of their God about in procession, there to be crush'd to Death, and facrifice their Lives in honour of the God they believe in. If it be objected, that those are examples of mean and common Men; but the great Men of the World, and the Heads of Societies, do not so easily give themselves up to a confirm'd Bigotry. I answer, The persuasion they have of the truth of their own

own Religion, is visibly strong enough to make them venture themselves, and use Force to others upon the belief of it. Princes are made like other Men, believe upon the like grounds that other Men do, and act as warmly upon that Belief, though the grounds of their Persuasion be in themfelves not very clear, or may appear to others to be not of the utmost Solidity. Men act by the strength of their Persuasion, though they do not always place their Perfuafion and Assent on that side on which, in reality the strength of Truth lies. Reafons that are not thought of, not heard of, not rightly apprehended, nor duly weighed, make no impression on the Mind: And Truth, how richly foever ftor'd with them, may not be affented to, but lie neglected. The only difference between Princes and other Men herein, is this, that Princes are usually more positive in matters of Religi-on, but less instructed. The softness and pleafures of a Court, to which they are usually abandon'd when young, and Affairs of State which wholly possess them when grown up, feldom allow any of them time to consider and examine that they may imbrace the true Religion. And here your Scheme, upon your own fuppolition, has a fundamental Error that over-turns it. For you affirming that Force your way apply'd,

Me ftr.

you Me

to M no im Tr no he in wh bel ly do far mo be tio for for til fal de

the

Men to the true Religion, you leave Magiftrates destitute of these necessary and compitent means of being brought to the true Religion, tho' that be the readiest way, in your Scheme the only way, to bring other Men to it, and is contended for by you as

the only method.

But farther, you will perhaps be ready to reply, that you do not fay barely, that Men may not as firmly, but that they cannot as firmly and as rationally believe and imbrace False Religions as they can the True. This, be it as true as it will, is of no manner of advantage to your Caufe. For here the question necessary to be consider'd in your way of arguing, returns upon you, who must be Judge whether the Magistrate believes and imbraces his Religion rationally or no. If he himself be Judge, then he does act rationally, and it must have the fame operation on him as if it were the most rational in the World. If you must be Judge for him, whether his Belief be rational or no, why may not others judge for him as well as you? or at least he judge for you, as well as you for him; at least 'till you have produc'd your patent of Infallibility and Commission of Superintendency over the Belief of the Magistrates of the Earth, and shewn the Commission whereby

by you are appointed the director of the Magistrates of the World in their Belief, which is or is not the true Religion? Do not think this faid without cause, your whole Discourse here has no other tendency, but the making your felf Judge of what Religion should be promoted by the Magistrates Force; which, let me tell you by the way, every warm Zealot in any Religion, has as much a right to be as you. I befeech you tell me are you not perfuaded, nay, fully affured, that the Church of England is in the right, and all that diffent from Her are in the wrong; why elfe would you have Force us'd to make them confider and conform? If then the Religion of the Church of England be as you are fully affured, the only true Religion, and the Magistrate must ground his Persuasion of the truth of his Religion on fuch clear and folid Proofs as the true Religion alone has, and no false one can have, and by that Persuasion the Magistrate must be directed in the use of Force (for all this in effect, you fay, in the fixth and beginning of the feventh Pages) what is this but covertly to fay, that it is the Duty of all Magistrates to use Force to bring Men to imbrace the Religion of the Church of England: Which fince it plainly follows from your Doctrine, and I think you cannot deny to be your Opinion,

pi yo w to

w

WHR it tr

H be de cr

it.

th

ni ye n

ft fo

I

T

pinion, and what in effect you contend for, you will do well to speak it out in plain words, and then there will need no more to be said in the Question.

And now I defire it may be confider'd what advantage this supposition of Force, which is suppos'd, puts into the Magistrates Hands by the Law of Nature to be us'd in Religion, brings to the true Religion, when it arms five hundred Magistrates against the true Religion, who must unavoidably in the state of things in the World, act against it, for one that uses Force for it, I say. that this use of Force in the Magistrates Hand is barely supposed by you from the benefit it is like to produce; but it being demonstration that the prejudice that will accrue to the true Religion from fuch a use of Force is five hundred times more than the advantage can be expected from it, the natural and unavoidable inference from your own ground of benefit, is, that God never gave any fuch Power to the Magistrate; and there it will rest till you can, by fome better Argument prove the Magistrate to have fuch a Power; To which give me leave to add one word more.

You say the Magistrate is obliged by the Law of Nature to use Force to promote the true Religion; must be stand still and do nothing 'till be certainly know which is the

S 4

true Religion? If fo, the Commission is loft, and he can never do his Duty; for to certain Knowledge of the true Religion he can in this World never arrive. May he then act upon firm Perfuasion and full Affurance grounded upon fuch clear and folid proofs as the true Religion alone has, and no false on can have. And then indeed you have diftinguish'd your felf into a fafe retreat. For who can doubt but your third fort or degree of Persuasion, if that be your meaning, will determine the Magistrate to the true Religion, when it is grounded on those which are the Proofs only of the true Religion, which if it be all that you intend by your full Affurance (which is the Title you give to this your third fort or degree of Perfuafion) I must defire you to apply this in answer to my Argument. I fay, Magistrates in general have nothing to determine them in their application of Force but their own Perfualion; and your Answer is, the Magistrates of the true Religion have their own Perfuasion to determine them; but of all the other Magistrates, which are above an hundred, I might fay a thousand to one, you fay nothing at all; and thus, by the help of a distinction, the Question is resolved. I say the Magistrates are not in a capacity to perform their Dury, if they be oblig'd to use Force to promote the true Religion,

lig min Trof W to wild in the rie do

ar gi

in R

ti

a

for Toleration, Oe.

265

ligion, fince they have nothing to determine them but their own Perfuasion of the Truth of any Religion; which in the variety of Religions which the Magistrates of the World have imbrac'd, cannot direct them to the true. Yes, fay you, their Perfuasion who have imbrac'd the true Religion, will direct them to the true Religion. Which amounts at last to no more but this. That the Magistrate that is in the right, is in the right. A very true Proposition without doubt; but whether it removes the difficulty I proposed any better than begging the Question, you were best consider. There are five hundred Magistrates of false Religions for one that is of the true; I speak much within compass; 'tis a Duty incumbent on them all, fay you, to use Force to bring Men to the true Religion. My Queftion is, how can this be compassed by Men who are unavoidably determin'd by the Perfuafion of the truth of their own Religion? Tis answered, they who are of the true Religion will perform their Duty. A great advantage furely to true Religion, and worth the contending for, that it should be the Magistrates Duty to use Force for promoting the true Religion, when in the state of things that is at prefent in the World, and always hitherto has been, one Magistrate in five hundred will use Force to pro-Derept mote

mote the true Religion, and the other four hundred ninty nine to promote false ones?

But perhaps you will tell me, That you do not allow that Magistrates who are of false Religions, should be determined by their own Perfuasions, which are built upon slight Appearances of Probability; but fuch as are grounded upon clear and folid Proofs, which the true Religion alone has, In answer to this, I ask, Who must be Judge whether his Perfuafion be grounded on clear and folid Proofs, the Magistrate himfelf or you for him? If the Magistrate himfelf, then we are but where we were; and all that you fay here, with the Distinction that you have made about feveral forts of Persuasion, serves only to lead us round about to the same place: For the Magistrate, of what Religion foever, must notwithstanding all you have said, be determined by his own Perfuation. If you fay you must be Judge of the Clearness and Solidity of the Proofs upon which the Magiftrate grounds the Belief of his own Religion, it is time you should produce your Patent, and shew the Commission whereby you act. of show you G some I saw ads.

There are other Qualifications you assign of the Proof, on which you tell us your third fort or degree of Persuasion is grounded; and that is such, as leaves no reasonable

STREETS!

Doubt

ti

m

be

m

in

W

bi

bi

ar

R

gi

m

G

fo

uf

gi

Po

to

to

yo

Doubt in an attentive and unbias'd Mind: Which unless you must be Judge what is a reasonable Doubt, and which is an attentive and unbias'd Mind, will do you no manner of Service. If the Magistrate must be Judge for himself in this case, you can have nothing to fay to him; but if you must be Judge, then any Doubt about your Religion will be unreasonable, and his not imbracing and promoting your Religion will be for want of Attention and an unbiafs'd Mind. But let me tell you, give but the same Liberty of judging for the Magistrate of your Religion to the Men of another Religion, which they have as much Right to as you have to judge for the Magiftrate, of any other Religion in the Points mentioned, all this will return upon you. Go into France and try whether it be not fo. So that your Plea for the Magistrate's using Force for promoting the true Religion, as you have stated it, gives as much Power and Authority to the King of France to use it against his diffenting Subjects, as to any other Prince in Christendom to use it against theirs; name which you please,

The Fallacy in making it the Magiftrate's Duty to promote by Force the only true Religion, lies in this, That you allow your felf to suppose the Magistrate, who is of your Religion, to be well grounded, at-

tentive

affured that his Religion is true; but that other Magistrates of other Religions different from yours are not so: Which what is it but to erect your self into a State of Infallibility above all other Men, of different Persuasions from yours, which yet they

have as good a Title to as your felf.

Having thus advanc'd your felf into the Chair, and given your felf the Power of deciding for all Men which is and which is not the true Religion, it is not to be wonder'd that you fo roundly pronounce all my Discourse, p. 2, 3, 4. concerning the Difference between Faith and Knowledge to be Impertinency; and so Magisterially to tell me, That the thing I was there concern'd to make out, if I would speak to the purpose, was no other but this, that there are as clear and as solid grounds for the Belief of false Religions, as there are for Belief of the true: Or, that Men may both as firmly and as rationally believe and imbrace false Religions as they can the true.

The Impertinency in these two or three Pages I shall leave to shift for it self, in the Judgment of any indifferent Reader; and will only, at present, examine what you tell I was concerned to make out, if I would

speak to the purpose.

My

the

Du

lig

tha

of

tru

of

bo

Fo

tab

on

pre

tru

Pag

no

I t

If

you

WO

out

Dit

to tak

for TOLERATION, Oc.

My Bufiness there was to prove, That the Magistrate being taught that it was his Duty to use Force to promote the true Religion, it would thence unavoidably follow. that not having Knowledge of the Truth of any Religion but only Belief that it was true, to determine him in his Application of Force, he would take himself in Duty bound to promote his own Religion by Force; and thereupon Force would inevitably be used to promote false Religions upon those very grounds upon which you pretend to make it ferviceable only to the true: And this, I suppose, I have in those Pages evidently proved, though you think not fit to give any other Answer to what I there fay, but that it is impertinent; and I should have proved something else, which you would have done well, by a plain and clear Deduction, to have shewn from my words.

[The two following Leaves of the Copy are either lost or mislaid.]

After this new Invention of yours, of answering by Specimen, so happily found out for the ease of your self and other Disputants of Renown, that shall please to follow it, I cannot presume you should take notice of any thing I have to say:

You have affum'd the Privilege, by fhewing your strength against one Argument, to pronounce all the rest bassled; and therefore to what purpose is it to offer Difficulties to you, who can blow them all off with a Breath? But yet to apologize for my felf to the World, for being of Opinion that it is always from want of Consideration, Attention, or being unbias'd, that Men with Firmness of Persuasion imbrace, and with full Affurance adhere to the wrong fide in Matters of Religion, I shall take the Liberty to offer the famous Instance of the wo Raynolds's, Brothers, both Men of Learning and Parts; whereof the one being of the Church of England, and the other of the Church of Rome, they both defiring each other's Conversion to the Religion which he himself was of, that they writ to one another about it; and that with fuch Appearance of folid and clear grounds on both fides, that they were wrought upon by them: Each chang'd his Religion, and that with so firm a Persuasion and full an Affurance of the Truth of that which he turn'd to, that no Endeavours or Arguments of either of them could ever after move the other, or bring him back from what he had perfuaded him to. If now I should ask to which of these two full Affurance pointed out the true Religion, you

no

110

fa

W

fu

eit

if

bo

fay

4

66

"

4 (

Per

to

ftra

but

fion

poin

by

ımı

mo doubt, if you would answer at all, would say, To him that embrac'd that of the Church of England, and a Papist would say the other: But if an indifferent Man were ask'd whether this full Assurance was sufficient to point out the true Religion to either of them, he must answer, No; for if it were, they must necessarily have been both of the same Religion.

To fum up then what you answer to my faying, " It cannot be the Magistrate's Du-

"ty to use Force to promote the true Religion, because he is not in a Capacity to

" perform that Duty; for not having a certain Knowledge, but only his own Per-

fuasion to point out to him which is the

" true Religion, if he be fatisfied 'tis his
" Duty to use Force to promote the true

"Religion, it will inevitably follow, that

"he must always use it to promote his own." To which you answer, That a Persuasion of a low degree is not sufficient to point out that Religion to the Magistrate which he is to promote by Force; but that a Firmness and Stability of Persuasion, a full Assurance is that which is to

point out to the Magistrate that Religion which he is by Force to promote. Where if

by Firmness and Stability of Persuasion and full Assurance, you mean what the Words

import, 'tis plain you confess the Magistrates

du

Se

ma

ve

mo

th

ou

mo

Af

his

Re

(fo

tha

as

the

Pe

no

Re

to

gio

ho

tha

to

det

to

of

mo

in

up

gio

tru

strate's Duty is to promote his own Religion by Force; for that is the Religion which his firm Persuasion and full Assurance points out to him. If by full Assurance you mean any thing but the Strength of Perfuafion, you contradict all that you have faid about Firmness and Stability, and Degrees of Persuasion; and having in that Sense allow'd the Sufficiency of my Divivision, where I say, "Knowledge or Opi-" nion must point out that Religion to him, " which he is by Force to promote;" retract it again, and instead thereof under the Name of full Assurance, you substitute and put in true Religion, and fo Firmness of Persuasion is in effect laid by, and nothing but the Name made use of: For pray tell me, Is Firmness of Persuasion, or being of the true Religion, either of them by it felf, fufficient to point out to the Magiftrate that Religion which it is his Duty to promote by Force? For they do not always go together. If being of the true Religion by it felf may do it, your mentioning Firmness of Perfuasion grounded on solid Proof that leaves no Doubt, is to no purpose, but to mislead your Reason; for every one that is of the true Religion, does not arrive at that high Degree of Perfuasion, that full Assurance, which approaches that which is very near to that which is produced

duced by Demonstration. And in this Sense of full Assurance, which you say Men may have of the true Religion, and can never have of a false one, your Answer amounts to this, That full Affurance in him that embraces the true Religion, will point out the Religion he is by Force to promote: Where 'tis plain, that by Fulness of Affurance you do mean not the Firmness of his Perfuasion that points out to him the Religion which he is by Force to promote (for any lower Degree of Perfuasion to him that embraces the true Religion would do it as certainly; and to one that embraces not the true Religion, the highest Degree of Persuasion would even in your Opinion do nothing at all) but his being of the true Religion, is that which alone guides him to his Duty of promoting the true Religion by Force. So that to my Question, how shall a Magistrate who is persuaded that it is his and every Magistrate's Duty to promote the true Religion by Force, be determin'd in his Use of Force, you feem to say his firm Persuasion or full Assurance of the Truth of the Religion he fo promotes must determine him; and prefently, in other Words, you feem to lay the Stress upon his actually being of the true Religion. The first of these Answers is not true; for I have shewn, that Firmness of Perfua-

Persuasion may and does point out to Magistrates false Religions as well as the true: And the fecond is much what the fame, as if to one who should ask what should enable a Man to find the right way who knows it not, it should be answered, the being in it. One of these must be your meaning, (choose which you please of them) if you have any meaning at all in your fixth and beginning of the seventh Page, to which I refer the Reader; where, if he find nothing else, he cannot fail to find a Specimen of Schoolplay, of talking uncertainly in the utmost Perfection, nicely and artificially worded, that it may ferve for a Specimen of a Mafter-peice in that kind, but a Specimen of the answerableness of my Letter will require, as I imagine, a little more plain dealing. And, to fatisfie Readers, that have not attain'd to the admiration of skilfully faying nothing; you must directly inform them, whether Firmness of Persuasion be or be not fufficient in a Magistrate to enable him to do his Duty in promoting the true Religion by Force, or else this you have pitch'd on will scarce be a Sample of the answerableness of all I have said.

But you fland positive in it, and that is like a Master, that it cannot be infer'd from the Magistrate's being oblig'd to promote by Force the true Religion, that every Ma-

gistrate

gistrate is oblig'd to promote by Force his own Religion. And that for the same reason you had given before, more perplex'd and obscurely, viz. Because there is this perpetual advantage on the side of the true Religion, that it may and ought to be believ'd on clear and solid grounds, such as will appear the more so, the more they are examin'd: Whereas no other Religion can be believ'd so, but upon such appearances only, as will not

bear a just examination.

This would be an answer to what I have faid, if it were fo that all Magistrates faw the preponderancy of the grounds of Belief, which are on the fide of the true Religion; but fince it is not the grounds and reasons of a Truth that are not seen, that do or can fet the Magistrate upon doing his Duty in the case; but 'tis the persuasion of the Mind, produc'd by fuch Reasons and Grounds as do affect it, that alone does or is capable to determine the Magistrate in the use of Force, for performing of his Duty; it necessarily follows, that if two Magistrates have equally strong Persuasions concerning the Truth of their Religions respectively, they must both be set on work thereby, or neither; for though one be of a false, and the other of the true Religion, yet the principle of Operation, that alone which they have to determine them, being T 2 equal

by it; unless it can be said, that one of them must act according to that Principle, which alone can determine, and the other must act against it; that is, do what he cannot do; be determined to one thing, by what at the same time determins him to another. From which incapacity in Magistrates to perform their Duty, if it be their Duty by Force to promote the true Religion, I think it may justly be concluded, that to use Force for the promoting any Religion, cannot be

their Duty.

You tell us, 'tis by the Law of Nature Magistrates are oblig'd to promote the true Religion by Force. It must be own'd, that if this be an Obligation of the Law of Nature, very few Magistrates over-look it, so forward are they to promote that Religion by Force which they take to be true. This being the case, I beseech you tell me what was Huaina Capac Emperor of Peru oblig'd to do? who being perfuaded of his Duty to promote the true Religion, was not yet within distance of knowing or fo much as hearing of the Christian Religion, which really is the true, (fo far was he from a possibility to have his Belief grounded upon the folid and clear Proofs of the true Religion.) Was he to promote the true Religion by Force? That he reither did nor could

could know any thing of, fo that That was morally impossible for him to do. he to fit still in the neglect of his Duty incumbent on him? That is in effect to suppose it a Duty and no Duty at the same time. If upon his not knowing which is the true Religion, you allow it his Duty to promote it by Force, the Question is at an end: You and I are agreed, that it is not the Magistrate's Duty by Force to promote the true Religion. If you hold it in that case to be his Duty, what remains for him to do but to use Force to promote that Religion which he himself is strongly, nay perhaps to the highest degree of firmness perfuaded is the true? Which is the granting what I contend for, that if the Magistrate be oblig'd to promote by Force the true Religion, it will thence follow, that he is obliged to promote by Force that Religion which he is perfuaded is the true; fince, as you will have it, Force was given him to that end, and it is his Duty to use it, and he has nothing else to determine it to that end but his own Persuasion. So that one of these two things must follow, either that in that case it ceases to be his Duty, or else he must promote his own Religion, choose you which you please **********

for Toleration Or

could know any thing of, to that That was morally impossible for the to do was he to fit fill in the neededt of his Duty incombent on him? The is in elect to fuepofe it a Dury and up Dury at the same the true Religion, you allow it his Decree profuore it by Force, the Oddhion is at en end; You and I am agreed, that it is not the Magiltonia's Duty in Force to promote the true Keligion. If you hold in in that cafe to be his Dury, what consider or him to do but to tale Force to promote that ker gran which he himfelf is thrown a new perfect to the highest degree of antikes pertuaded is the trace which is TSB as be not I by flores the true Relioligid to promi वर्ष वास्त्र मही उन्त dely, on by beelld

3 AU59 | State Library tiching the vo determine it to that end but wo things routh follows citizen that I all the afe it ceales to be his/Dury, or elle his louist romote his own Referen, choose von chich you wente, * * * * * * * * * * * * * * * * *

Was help promote the buckethought the her cause did nor (d)usi

MEMOIRS

Relating to the LIFE of

ANTHONY

First EARL of

SHAFTSBURY.

To which are added,

Three Letters writ by the E. of SHAFTSBURY while Prisoner in the Tower; one to King Charles II. another to the Duke of York, and a third to a noble Lord; found with Mr. Locke's Memoirs, &c.

MEMOIRS

Relating to the LIFE of

ANTHONY



To which are added,

Three Letters writely the E. of Shartsrukt while Priloner in the Tower; one to King Charles II. another to the Duke of York, and a third to a noble Lord; found with Mr. Locye's Memoirs, Orc.

dertaking bir , reply'd he a that wilk not

ing a willingnels to bear him, he discours d

MEMOIRS

a Year or two reat it feems to be no neater

ANTHONY

First EARL of

SHAFTSBURY.

BEING at Oxford in the beginning of the Civil War (for he was on that fide as long as he had any hopes to ferve his Country there) he was brought one day to King Charles I. by the Lord Falkland his Friend, then Secretary of State, and presented to him as having something to offer to his Majesty worth his Consideration. At this Audience he told the King that he thought he could put an end to the War if His Majesty pleas'd, and would affish him in it. The King answer'd, that he was a very young Man for so great an undertaking

dertaking. Sir, reply'd he, that will not be the worse for your Affairs, provided I do the business; whereupon the King shewing a willingness to hear him, he discours'd

to him to this purpose.

The Gentlemen and Men of Estates who first engaged in this War, seeing now after a Year or two that it feems to be no nearer the end than it was at first, and beginning to be weary of it, I am very well fatisfied would be glad to be at quiet at home again, if they could be affur'd of a redress of their Grievances, and have their Rights and Liberties fecur'd to them. This I am fatisfied is the present Temper generally through all England, and particularly in those parts where my Estate and Concerns lie; if therefore your Majesty will impower me to treat with the Parliament Garifons to grant them a full and general Pardon, with an afforance that a general Amnifty (Arms being laid down on both fides) should reinstate all things in the same posture they were before the War, and then a free Parliament should do what more remain'd to be done for the fettlement of the Nation. A all of 19110 01

That he would begin and try the Experiment first in his own Country, and doubted not but the good success he should have there, would open him the Gates of other adjoyning Garisons, bringing them the news

of Peace and Security in laying down their Arms.

Being furnish'd with full power according to his defire, away he goes to Dorfet-(bire, where he manag'd a Treaty with the Garifons of Pool, Weymouth, Dorchefter, and others; and was fo fuccefsful in it, that one of them was actually put into his Hands, as the other were to have been fome few days after. But Prince Maurice Prince who commanded fome of the King's Forces, Maurice. being with his Army then in those Parts, no fooner heard that the Town was furrender'd but he presently march'd into it. and gave the pillage of it to his Soldiers. This Sir A. faw with the utmost displeasure. and could not forbear to express his Resentments to the Prince; fo that there pass'd fome pretty hot words between them; but the violence was committed, and thereby his design broken. All that he could do was, that he fent to the other Garifons, he was in Treaty with, to stand upon their guard, for that he could not fecure his Articles to them, and fo this defign prov'd abortive and died in filence.

This Project of his for putting an end to a Civil War which had fufficiently harrafs'd the Kingdom, and no body could tell what fatal Confequences it might have, being thus frustrated, it was not long before his active

active Thoughts, always intent upon faving his Country (the good of that being that by which he steer'd his Counfels and Actions through the whole Course of his Life) it was not long before he fet his Head upon framing another defign to the same purpose, The first Project of it took its rife in a Debate between him and Serjeant Fountain in an Inn at Hungerford, where they accidentally met, and both disliking the constinuance of the War, and deploring the ruin it threatn'd, it was started between them, that the Countries all through England, should arm and endeavour to suppress the Armies on both fides. This Propofal, which, in one Night's debate, look'd more like a well-meant With than a form'd Defign; he afterwards consider'd more at leifure, fram'd and fashion'd into a well-order'd and practical Contrivance, and never left working in it 'till he had brought most of the fober and well intention'd Gentlemen of both fides all through England into it, This was that which gave rife to that third fort of Army, which of a fudden started up in several parts of England, with so much terror to the Armies both of King and Parliament, and had not some of those who had engaged in it, and had undertaken to rife at the time appointed failed, the Chibmen, for fo they were call'd, had been strong enough ovibo

Club-men.

enough to carry their Point, which was to make both fides lay down their Arms, and if they would not do it, to force them to it, to declare for a general Amnisty; to have the then Parliament dissolv'd, and to have a new one call'd for redressing the Grievances and fettling the Nation. This undertaking was not a Romantick Phansie, but had very promising grounds of success; for the Yeomanry and Body of the People had fuffered already very much by the War, and the Gentry and Men of Estates had abated much of their Fierceness, and wished to return to their former Ease, Security, and Plenty, especially perceiving that the Game, particularly on the King's fide, began to be plaid out of their Hands, and that it was the Soldiers of Fortune who were best look'd upon at Court, and had the Commands and Power put into their Hands.

He had been for some time before in Dorfetsbire, forming and combining the parts of this great Machine, 'till at length he got it to begin to move. But those who had been forward to enter into the design not being so vigorous and resolute, when the time was to appear and act; and the Court, who had learnt or suspected that it had its Rise and Life from him, having so strict an Eye upon him that he could not maintain Correspondence with distant Countries, and an-

imate

imate the feveral parts as it was necessary, before it was his time to ftir, He receiv'd a very civil and more than ordinary Letter from the King to come to him at Oxford; but he wanted not Friends there to inform him of the danger it would be to him to appear there, and to confirm him in the fufpicion that the King's Letter put him, that there was fomething elfe meant him, and not fo much kindness as that expressed. Befides, the Lord Goring, who lay with an Army in those parts, had orders from Court to feize him, and had civilly fent him word, that he would come fuch a day and dine with him. All this together made him fee that he could be no longer fafe at home, nor in the King's Quarters; he therefore went, whither he was driven, into the Parliament Quarters, and took shelter in Portsmouth. Thus for endeavouring to fave his King and Country he was banished from the fide he had chosen. And the Court that was then high in hopes of nothing less than perfect Conquest and being Masters of all, had a great aversion to moderate Counfels, and to those of the Nobility and Gentry of their Party, who were Authors or Favourers of any fuch Proposals as might bring things to a Composition. Such well-wishers to their Country, though they had fpent much, and ventur'd all on the King's fide when

when they appear'd for any other end of the War but dint of Arms, and a total reduction of the Parliament by Force, were counted Enemies; and any contrivance carried on to that end was interpreted Treason.

A Person of his Consideration thus rejected and cast off by the King, and taking Sanctuary with them, was receiv'd by the Parliament with open Arms; and though he came in from the other fide and put himfelf into their Hands without any terms, yet there were those among them that so well knew his worth, and what value they ought to put upon it, that he was foon after offer'd considerable Imployments under them, and was actually trufted with command without fo much as ever being queftion'd concerning what he knew of Perfons or Counsels on the other fide, where they knew that his great Penetration and forward Mind would not let him live in ignorance among the great Men who were most of them his Friends, and all his Acquaintance.

But though he was not fuffer'd to stay among those with whom he had imbark'd and had liv'd in considence with, and was forc'd to go over to the Parliament, he carried thither himself only, and nothing of any bodies else; he left them and all their Concerns, Actions, Purposes, Counfels perfectly behind him, and no body of the King's fide could complain of him after the day he went from his House, where he could be no longer safe, that he had any memory of what he had known when one of them.

This Forgetfulness so becoming a Gentleman and a Man of Honour, he had establish'd so firmly in his own Mind, that his resolution to persist in it was like afterwards to cost him no little trouble. Mr. Denzil Hollis, (afterwards the Lord Hollis) had been one of the Commissioners imploy'd by the Parliament in the Treaty at Uxbridge, he had there had some secret and separate Transactions with the King; this could not be kept fo fecret, but that it got fome vent, and fome of the Parliament had fome notice of it. Mr. Hollis being afterwards attacqued in Parliament by a contrary Party, there wanted nothing perfectly to ruin him, but some Witness to give credit to such an Accusation against him. Sir A. Ashley Cooper they thought fit for their purpose, they doubted not but he knew enough of it, and they made fure that he would not fail to imbrace fuch a fair and unfought-for opportunity of ruining Mr. Hollis, who had been long his Enemy upon a Family Quarrel, which he had carried fo far, as, by his power in the House, to hinder him from fitting

f

fitting in the Parliament upon a fair Election for that Parliament. Upon this prefumption he was fummon'd to the House, and being called in, was there asked, whether when he was at Oxford, he knew not, or had not heard fomething concerning Mr. Hollis's fecret Transaction with the King at the Treaty at Uxbridge. To this Question he told them he could answer nothing at all; for though possibly what he had to fay would be to the clearing of Mr. Hollis, yet he could not allow himself to say anything in the cafe, fince whatever answer he made, it would be a confession that if he had known any thing to the disadvantage of Mr. Hollis, he would have taken that dishonourable way of doing him a prejudice, and wreak his revenge on a Man that was his Enemy.

Those who had brought him there preffed him mightily to declare, but in vain, though threats were added of sending him to the Tower. He persisting obstinately silent was bid to withdraw, and those who had depended upon his discovery being defeated, and consequently very much displeas'd, mov'd warmly for his Commitment; of which he, waiting in the Lobby, having notice, unmov'd expected his doom, though several of his Friends coming out were earnest with him to satisfie the House, but

he

he kept firm to his Resolution, and sound Friends enough among the great Men of the Party that oppos'd Mr. Hollis to bring him off; who very much applauded the Generosity of his Carriage, and shew'd that Action so much to deserve the Commendation, rather than the Censure of that Assembly, that the angry Men were assamed to insist farther on it, and so dropt the Debate.

Some Days after Mr. Hollis came to his Lodging, and having in terms of great Acknowledgement and Esteem express'd his Thanks for his late behaviour in the House with respect to him; he reply'd, that he pretended not thereby to merit any thing-of him, or to lay an obligation on him; that what he had done was not out of any confideration of him, but what was due to himfelf, and he should equally have done, had any other Man been concern'd in it, and therefore he was perfectly as much at liberty as before to live with him as he pleafed. But with all that he was not fo ignorant of Mr. Hollis's worth, nor knew fo little how to put a just value on his Friendship, as not to receive it as a very great and fensible Favour, if he thought him a Perfon worthy on whom to bestow it. Mr. Hollis not less taken with his Discourse than what had occasion'd it, gave him fresh and repeated repeated affurances of his fincere and hearty Friendship, which were received with fuitable Expressions. And thus an old Quarrel between two Men of high Spirits and great Estates, Neighbours in the same County, ended in a sound and firm Friendship, which lasted as long as they lived.

This Passage brings to my Mind what I remember to have often heard him say concerning a Man's obligation to silence in regard of Discourse made to him or in his presence. That it was not enough to keep close and uncommunicated what had been committed to him with that caution, but there was a general and tacit trust in Conversation, whereby a Man was oblig'd not to report again any thing that might be any way to the Speaker's prejudice, though no intimation had been given of a desire not to have it spoke of again.

He was wont to fay, that Wisdom lay in the Heart and not in the Head, and that it was not the want of Knowledge, but the perverseness of the Will that fill'd Mens Actions with Folly, and their Lives with

Diforder.

That there was in every one, two Men, the Wise and the Foolish, and that each of them must be allowed his turn. If you would have the Wise, the Grave, and the Serious always to rule and have the sway,

the Fool would grow so peevish and troublesome, that he would put the wise Man out of order, and make him sit for nothing: He must have his times of being let loose to sollow his Phansies and play his Gambols, if you would have your business go

on fmoothly.

I have heard him also say, that he desired no more of any Man but that he would talk: If he would but talk, said he, let him talk as he pleases. And indeed I never knew any one penetrate so quick into Mens Breasts, and from a small opening, survey that dark Cabinet as he would. He would understand Mens true Errand as soon as they had open'd their Mouths and begun their Story in appearance to another purpose.

Sir Rich. On flow and He were invited by Sir J. D. to dine with him at Chelsea, and desir'd to come early, because he had an Assair of Concernment to communicate to them. They came at the time, and being sat, he told them he had made choice of them both for their known Abilities, and particular Friendship to him, for their advice in a matter of the greatest moment to him that could be. He had, he said, been a Widower for many Years, and began to want some body that might ease him of the trouble of House-keeping, and take some

care of him under the growing Infirmities of old Age; and to that purpose had pitch'd upon a Woman very well known to him by the experience of many Years, in fine, his House-keeper. These Gentlemen who were not Strangers to his Family, and knew the Woman very well, and were befides very great Friends to his Son and Daughter, grown up, and both fit for Marriage, to whom they thought this would be a very prejudicial Match, were both in their Minds opposite to it; and to that purpose Sir Rich. Onflow began the Discourse; wherein, when he come to that part, he was entring upon the description of the Woman, and going to fet her out in her own Colours, which were fuch as could not have pleas'd any Man in his Wife. Sir Anthony feeing whither he was going, to prevent any mischief, beg'd leave to interrupt him, by asking Sir 7. a Question, which in short was this, whether be were not already married? Sir J. after a little demur, answer'd, yes truly he was married the Day before. Well then, reply'd Sir Anthony, there is no more need of our Advice; pray let us have the honour to fee my Lady and wish her Joy, and so to dinner. As they were returning to London in their Coach, I am oblig'd to you, faid Sir Rich. for preventing my running into a Discourse which could never have been forgiven

given me, if I had spoke out what I was going to fay. But as for Sir J. he methinks ought to cut your Throat for your civil Question. How could it possibly enter into your Head to alk a Man who had folemnly invited us on purpose to have our advice about a Marriage he intended, had gravely proposed the Woman to us, and fuffered us feriously to enter into the Debate, whether be were already married or no. The Man, and the Manner, reply'd Sir Anthony, gave me a fuspicion that having done a foolish thing, he was defirous to cover himfelf with the Authority of our Advice. I thought it good to be fure before you went any farther, and you see what came of it. This afforded them entertainment 'till they came to Town, and so they parted.

Soon after the Restauration of King Charles II the Earl of Southampton having dined together at the Chancellor's, as they were returning home, he said to my Lord' Southampton, yonder Mrs. Ann Hide (for so as I remember he stiled her) is certainly married to one of the Brothers. The Earl who was a Friend to the Chancellor, treated this as a Chimæra, and ask'd him how so wild a phansie could get into his Head. Assure your self, Sir, reply'd he, it is so. A conceal'd Respect, however suppress'd, shewed it self so plainly in the Looks, Voice and

and Manner, wherewith her Mother carv'd to her, or offer'd her of every Dish, that 'tis impossible but it must be so. My Lord S. who thought it a groundless conceit then, was not long after convinc'd by the D. of York's owning of her, that Lord Asbley was

no bad gueffer.

I shall give one instance more of his great Sagacity, wherein it prov'd of great use to him in a case of mighty consequence. Having reason to apprehend what Tyranny the Usurpation of the Government by the Officers of the Army under the Title of the Committee of Safety might end in; he thought the first step to Settlement was the breaking of them, which could not be done with any pretence of Authority, but that of the Long-Parliament. Meeting therefore fecretly with Sir Arthur Hafelrig, and fome others of the Members, they gave Commissions in the name of the Parliament to be Major General, one of the Forces about London, another of the West, &c. and this when they had not one Soldier. Nay, he often would tell it laughing, that when he had his Commission his great care was where to hide it. Before this he had fecur'd Portsmouth; for the Governor of it, Coll. Metham, being his old Acquaintance and Friend, he ask'd him one Day, meeting him by chance in Westminster-Hall, whether

he would put Portsmouth into his Hands if he should happen to have an occasion for it; Metham promis'd it should be at his devotion. These Transactions, though no part of them were known in particular, yet causing some remote preparations, alarm'd Wallingford-House, where the Committee of Safety fat, and made them fo attentive to all Actions and Discoveries that might give them any light, that at last they were fully perfuaded there was fomething a brewing against them, and that matter for Commotions in feveral parts was gathering. They knew the Vigour and Activity of Sir A. Asbley and how well he stood affectionated to them, and therefore suspected that he was at the bottom of this matter. To find what they could, and fecure the Man they most apprehended, he was fent for to Wallingford-House, where Fleetwood examined him according to the fuspicions he had of him; that he was laying designs in the West against them, and was working the People to an Infurrection that he intended to head there. He told them, he knew no obligation he was under to give them an account of his Actions, nor to make them any Promifes; but to shew them how ill grounded their suspicions were, he promis'd that he would not go out of Town without coming first and giving him an account of it. Fleetwood

Fleetwood knowing his word might be rely'd on, fatisfy'd with the promise he had made, let him go upon his Parole. That which deceiv'd them in the cafe, was, that knowing his Estate and Interest lay in the West, they presum'd that That was his Post, and there certainly if any ftir was he would appear, fince there lay his great Strength, and they had no body else in view who could fupply his room and manage that part. But they were mistaken, Haselrig upon the knowledge that they should have Portsmouth, forwardly took that Province; and he who had Instruments, and work in the Army quarter'd in and about London, and knew that must be the place of most Business and Management, and where the turn of Affairs would be, had chosen that.

Lambert, who was one of the Rulers at Walling ford-House, happen'd to be away when he was there, and came not in 'till he was gone: When they told him that Sir A. Ashley had been there, and what had pass'd, he blam'd Fleetwood for letting him go, and told him they should have secur'd him, for that certainly there was something in it that they were deceiv'd in, and they should not have parted so easily with so busie and dangerous a Man as he was, Lambert was of a quicker sight, and a deeper reach than Fleetwood, and the rest of that Gang, and knowing

knowing of what moment it was to their fecurity to frustrate the contrivances of that working and able Head, was resolv'd if possibly he could, to get him into his Clutches.

Sir A. A. coming home to his House in Street in Covent Garden one Evening, found a Man knocking at his Door. He afk'd his Bufiness; the Man answer'd, it was with him, and fo fell a discoursing with him. Sir A. A. heard him out, and gave him fuch an answer as he thought proper, and so they parted, the Stranger out of the Entry where they flood into the Street, and Sir A. A. along the Entry into the House; but gueffing by the Story the other told him, that the Bufiness was but a pretence. and that his real Errand he came about was fomething elfe; when he parted from the Fellow went inwards, as if he intended to go into the House, but as foon as the Fellow was gone, turn'd fhort and went out, and went to his Barber's, which was just by; where he was no fooner got in and got up Stairs into a Chamber, but his Door was befet with Musketeers, and the Officer went in too with others to feize him; but not finding him, they fearch'd every Corner and Crany of the House diligently, the Officer declaring he was fure he was in the House, for he had left him there just now; as was true,

true, for he had gone no farther than the corner of the Half-Moon-Tavern, which was just by to fetch a file of Soldiers that he had left there in the Strand out of fight, whilst he went to discover whether the Gentleman he fought were within or no: where doubting not to find him fafely lodged he return'd with his Mirmidons to his House, fure, as he thought, of his Prev : but Sir A. A. faw through his made Story and gave him the Slip. After this he was fain to get out of the way and conceal himself under a disguise; but he hid himself not lazily in a hole, he made War upon them at Wallingford-House incognito, as he was, and made them feel him, though he kept diers drew up in Lincolns-Inn-fields without their Officers, and there put themselves under the command of fuch Officers as he appointed them. The City began to roufe it felf, and to shew manifest signs of little regard to Wallingford-House, and he never left working 'till he had rais'd a Spirit and Strength enough to declare openly for the old Parliament, as the only legal Authority then in England which had any pretence to claim and take on them the Government. For Port mouth being put into the Hands of Sir Arthur Hafelrig, and the City shewing their

their inclination, the Countries readily took into it, and by their concurrent weight reinstated the excluded Members in their former Administration. This was the first open step he made towards the wresting the Civil Power out of the Hands of the Army: who having thought Richard, Oliver's Son. unworthy of it had taken it to themselves. executed by a Committee of their own Officers, where Lambert who had the chief Command and Influence in the Army had plac'd it, 'till he had model'd things among them, fo as might make way for his taking the fole Administration into his own Hands; but Sir A. A. found a way to strip him of that as foon as the Parliament was reftor'd.

The first thing he did was to get from them a Commission to himself, and two or three more of the most weighty and popular Members of the House, to have the power of General of all the Forces in England, which they were to execute jointly, This was no fooner done but he got them together, where he had provided abundance of Clarks who were immediately fet to work to transcribe a great many Copies of the form of a Letter, wherein they reciting, that it had pleas'd God to restore the Parliament to the exercise of their Power. and that the Parliament had given to them a Commission to Command the Army, they therefore a naughty

therefore commanded him (viz. the Officer to whom the Letter was directed) immediately with his Troop, Company, or Regiment, as it happen'd, to march to N. Thefe Letters were directed to the chief Officer of any part of the Army who had their Quarters together in any part of England. These Letters were dispatch'd away by particular Messengers that very Night, and coming to the feveral Officers fo peremptorily to march immediately, they had not time to affemble and debate among themselves what to do: and having no other intelligence but that the Parliament was restor'd, and that the City and Portsmouth, and other parts of England, had declar'd for them; the Officers durft not disobey, but all, according to their feveral orders, march'd fome one way. and fome another; fo that this Army which was the great strength of the Gentlemen of Wallingford-House, were by this means quite scatter'd and render'd perfectly useless to the Committee of Safety, who were hereby perfectly reduc'd under the power of the Parliament as fo many difarm'd Men to be disposed of as they thought fit.

'Tis known, that whilft the Long-Parliament remain'd entire, Mr. Denfil Hollis was the Man of the greatest sway in it, and might have continu'd it on, if he would have follow'd Sir A. A's, advice. But he was

a haughty

a haughty stiff Man, and so by straining it

a little too much, loft all.

From the time of their Reconcilement already mention'd, they had been very hearty Friends; it happen'd one Morning that Sir A. A. calling upon Mr. Hollis in his way to the House, as he often did, he found him in a great heat against Cromwell who had then the Command of the Army, and a great interest in it. The provocation may be read at large in the Pamphlets of that time, for which Mr. Hollis was refolv'd, he faid, to bring him to Punishment. Sir A. A. diffuaded him all he could from any fuch attempt, shewing him the danger of it, and told him 'twould be fufficient to remove him out of the way, by fending him with a Command into Ireland. This Cromwell, as things flood, would be glad to accept; but this would not fatisfie Mr. Hollis. When he came to the House the matter was brought into debate, and it was mov'd, that Cromwell, and those guilty with him, should be punish'd. Cromwell, who was in the House. no fooner heard this, but he stole out, took Horse, and rod immediately to the Army, which, as I remember, was at Triploe-Heath; there he acquainted them what the Presbyterian Party was a doing in the House, and made fuch use of it to them, that they who were before in the power of the Parliament,

now united together under Cromwell, who immediately led them away to London, giving out Menaces against Hollis, and his Party as they march, who with Stapleton and some others, were fain to fly, and thereby the Independent Party becoming the stronger, they, as they call'd it, purg'd the House, and turn'd out all the Presbyterian Party. Cromwell, some time after, meeting Sir A. A. told him, I am beholden to you for your kindness to me, for you, I hear, were for letting me go without Punishment, but your Friend, God be thank'd, was not

wife enough to take your advice.

Monk, after the death of Oliver Cromwell. and the removal of Richard, marching with the Army he had with him into England, gave fair promifes all along in his way to London to the Rump that were then fitting, who had fent Commissioners to him that accompanied him. When he was come to Town. though he had promised fair to the Rump and Commonwealth Party on one hand, and gave hopes to the Royalifts on the other. yet at last agreed with the French Ambasfador to take the Government on himfelf, by whom he had promife from Mazarine of affiftance from France to Support him in this undertaking. This bargain was ftruck up between them late at Night, but not fo fecretly but that his Wife who had posted her

felf conveniently behind the Hangings. where the could hear all that pass'd, finding what was refolv'd, fent her Brother Clarges away immediately with notice of it to Sir A. A. She was zealous for the Restauration of the King, and had therefore promised Sir A. to watch her Husband, and inform him from time to time how matters went. Upon this notice Sir A. caus'd the Council of State, whereof he was one, to be fummon'd, and when they were met, he desir'd the Clarks might withdraw, he having matter of great importance to communicate to them. The Doors of the Council Chamber being lock'd, and the Keys laid upon the Table, he began to charge Monk not in a direct and open Accufation, but in obscure Intimations, and doubtul Expressions, giving ground of fufpicion, that he was playing false with them, and not doing as he promis'd. This he did so skilfully and intelligibly to Monk, that he perceiv'd he was discover'd, and therefore in his answer to him fumbled and feem'd out of order; fo that the rest of the Council perceiv'd there was fomething in it, tho' they knew not what the matter was; and the General at last averring, that what had been fuggested was upon groundless suspicions, and that he was true to his Principles, and stood firm to what

M

fe

what he had professed to them, and had no fecret defigns that ought to disturb them, and that he was ready to give them all manner of fatisfaction; whereupon Sir A.A. clofing with him, and making a farther use of what he had faid than he intended. For he meant no more than fo far as to get a- ? way from them upon this affurance which he gave them. But Sir A.A. told him, that if he was fincere in what he had faid, he might prefently remove all Scruples, He should prefently take away their Commissions from fuch and fuch Officers in his Army, and give them to those whom he named, and that prefently before he went out of the Room. Monk was in himself no quick Man. he was guilty, alone, among a Company of Men who he knew not what they would do with him; for they all struck in with Sir A. A. and plainly perceiv'd that Monk had defign'd fome foul Play. In these straits being thus close press'd, and knowing not how elfe to extricate himfelf, he confented to what was propos'd, and fo immediately before he stir'd, a great part of the Commissions of his Officers were changed, and Sir Edward Harley, among the rest, who was a Member of the Council, and there present, was made Governor of Dunkirk in the room of Sir William Lockbart, and was fent away immediately to take possession of .

it. By which means the Army ceas'd to be at Monk's devotion, and was put into hands that would not ferve him in the defign he had undertaken. The French Ambassador, who had the Night before sent away an Express to Mazarine, positively to assure him that things went here as he desir'd, and that Monk was six'd by him in his Resolution to take on himself the Government, was not a little assonished the next day to find things taking another turn, and indeed this so much disgrac'd him in the French Court, that he was presently call'd home, and soon after broke his Heart.

Conservation in the small more developed

of the highest purposed, and formined and political properties of the solution of the solution

pretent dan de Kongergera de Sendan de Sendan

constitute about productional hard the conferred

Cwantus

e Türrislertere ares ihr denin elleğilerin 25 Meslif derinan, bundar komur epinelisiklirir 2022 üdarkeldi roweisinen abolda aktlini bere

Quantus bic situs est ex titulis, quod raro, discas.

Baro Ashley de Wimborne St. Giles,

Deinde Comes Shaftlburiensis,

Cancellarius Scaccarii. Ærarii Triumvir,

Magnus Anglia Cancellarius,

CAROLO Secundo a Sanctioribus & Secretioribus Conciliis, &c.

Hac non Sepulchri ornamenta, sed viri.
Quippe qua nec Majoribus debuit nec savori.
Comitate, acumine, suadela consilio, animo, constantia, side,
Vix Parem alibi invenias, Superiorem certè nullibi.

Libertatis Civilis, Ecclesiastica
Propugnator strenuus, indefessus.
Vita publicis commodis impensa memoriam & laudes,
Stante libertate, nunquam obliterabit
Tempus edax, nec edacior Invidia.
Servo pecori inutilia, invisa magna exempla.

ton drust bridge

Three

Table Control Carbonic Section 25

SHAPE BEING BOOK AND STATE OF

to many Riche brown my de to morale

Linewal Bio 1 providente politica di montro 1816

Three Letters writ by the E. of Shaftsbury whilst Prisoner in the Tower; one to King Charles II. another to the D. of York; a third to a Noble Lord; found with Mr. Locke's Memoirs, relating to the Life of Anthony first Earl of Shaftsbury.

To King CHARLES IL.

SIR.

THE Almighty God, the King of Kings permitted Job to dispute with him, and to order bis Cause before bim; give me leave therefore, great Sir, to lay my Case before your Majesty, and to plead not only my Innocence but my Merits towards your Majesty; for my Integrity will I kold fast, and will not let it go; my Heart shall

not reproach me fo long as I live.

I had the honour to have a principal hand in your Restauration, neither did I act in it, but on a principle of Piety and Honour: I never betray'd (as your Majesty knows) the Party or Councils I was of. I kept no Correspondence with, nor I made no secret Addresses to your Majesty; neither did I endeavour or obtain any private Terms or Articles for my self, or Reward for what I had or should do. In whatever I did toward the Service of your Majesty, I was solely acted by the sense of that Duty I owed to God, the Fuglish Nation, and your Majesty.

fly's

o

ri

P

to

tl

oP

al

O

tl

to

ł

ng

fr.

of

n,

ve

ıy

ot

ds

ld.

all

nd in

r:

5)

10

et

or

I

ly

to

e-

fty's just Right and Title. I saw the Hand of Providence that had led us through various forms of Government, and had given Power into the Hands of several forts of Men, but he had given none of them a Heart to use it as they should; they all fell to the Prey, fought not the Good or Settlement of the Nation, endeavoured only the inlargement and continuance of their own Authority, and grasp'd at those very Powers they had complain'd of so much, and for which so bloody and so fatal a War had been rais'd and continu'd in the Bowels of the Nation. I observ'd the Leaders of the great Parties of Religion both Laity and Clergy ready and forward to deliver up the Rights and Liberties of the People, and to introduce an absolute Dominion, so that the Tyranny might be establish'd in the Hands of those that favour'd their way, and with whom they might have hopes to divide the prefent Spoil, having no eye to Posterity, or thought of future things. One of the last Scenes of this Confusion was General Lambert's feizing of the Government in a Morning by force of Arms, turning out the Parliament and their Council of State, and in their room erecting a Comittee of Safety. The news of this gives a great furprize to General Monk, who commanded the Army in Scotland. * * * * X 3

To the D. of YORK.

Humbly confess I never thought my Perfon or my Principles acceptable to your Royal Highness; but at that juncture of time and occasion when I was committed, I had no reason to expect you should be my severe Enemy. Reputation is the greatest concern of great Dealers in the World; Great Princes are the greatest Dealers; no Reputation more their Interest, than to be thought merciful, relievers of the Distressed, and Maintainers of the ancient Laws and Rights of their Country. This I ever wish may attend your Royal Highness, and that I may be one instance of it.

To the Lord - ouborns of

My Card

Had prepared this for your meeting in December, but that being adjourned to the 3d of April, an Age to an old infirm Man, especially shut up in a Winter's Prison; forgive me if I say you owe your self and your Posterity as well as me, the endeavouring to remove so severe a President on one of your Members; such as I may truly say is the sirst of the kind, and I pray heartily may be the last. Your intercession to his Majesty if it be general, is not like to be resused; if you are single, yet you have done honourably and Ver. 13.14. What I should have done for you.

In the Dor YORK

ur

ne

re

at

ibe fvs er

e

r

The following the Late of thought pay I cr

RoughHighnels, but a than jundlure of groundlesserion when I was committed, I had

ANEW

re region to exped who nould be my

METHOD

OF A

Common-Place-Book.

Translated out of French from the Second Volume of the Bibliotheque Universelle.

Jensele what Linguid have done for you.

name to severe a Fresideur on one of veus Montografischess Lugir valv fav in th

arefingle, yet you like done honourably and

1	a		a
1	e4		e
	1- i	F	· i washing
	0		0
	u	1 1	lu
	la		la
	e WAI	1 A	e
B	i	G	i
	10		0.
	lu		u
	a		a 16. 20.
	Ile A F		le
C		H	i
3/00	018.24	121	0
0.2.2.	u		u
	a		a
	c		e
D CCCO	li a	I	i.
oer felle	10	6	0
2112 30	n subactions		u
	a		a
	e oferenda		e manifest
E	1. 2. 14.	L	i day By ss
	10		0
	lu	-	u

	a		a
	e	-	c
M	i .	S	i
01 10	0		0.
alse	Una lastin aring	Sinn	u
date	an wood on the	Ora	a
	e. Institution is	2 1	e to show the
N	i	T	i at at at at at
UCH	0	316	0
0.53	u		u
93	a . This mit	-	a
eni.	es assa ob il	0000	le met dans
0	is ni miditel	U	is but ton to
el y	ventions ss con	1	O lo Hat of
-TRIE	ulant danis.	nda	ur yes not
210	a Etalet Miles	POX	a M Dallasidini
	e sort principal in	3 013	le
P	i	X	i di la
	0		O de Fails
man	um bremans	2530	u
(Hill)	a	de di	an paidenting
-0d	(eulinoi et anii br	in the	e and any late.
RÍ	iwallel errana	Z	engen its. col
200	0		0.
Jan Jan	u	Q	u

EPISTOUA.] A Letter from Mr. Locke to 2. Mr. Toignard, containing a New and Easie Method of a Common-Place-Book, to which an Index of two Pages is sufficient.

A T length, Sir, in obedience to you. I I publish my Method of a Common-Place-Book I am asham'd that I deferr'd fo long complying with your Request, but I esteem'd it so mean a thing as not to deferve publishing in an Age fo full of useful Inventions as ours is. You may remember that I freely communicated it to you, and several others, to whom I imagin'd it would not be unacceptable. So that it was not to referve the fole use of it to my self, that I declin'd publishing it. But the regard I had to the Publick, discourag'd me from presenting it with fuch a Trifle. Yet my Obligations to you, and the Friendship between us, compel me now to follow your Advice. Your last Letter has perfectly determin'd me to it, and I am convinc'd that I ought not to delay publishing it, when you tell me that an Experience of several Years

3. Years has shew'd its Usefulness to you and several of your Friends to whom you have communicated it. There is no need I should tell you how useful it has been to me after five and twenty Years Experience, as I told you eight Years since, when I had the honour to wait on you at Paris, and when I might have been instructed by your learned and agreeable Discourse. What I aim at now by this Letter, is to testifie publickly the Esteem and Respect I have for you, and to convince you how much I am, Sir, your, Ox.

Before I enter on my Subject, it is fit to acquaint the Reader, that this Tract is disposed in the same manner that the Common-Place-Book ought to be disposed. It will be understood by reading what follows, what is the meaning of the Latin Titles on the top of the backside of each Leaf, and at the bottom of this Page.

EBIONITE.] In eorum Evangelio, quod secundum Hebraos dicebatur, bistoria qua babetur Matth. xix. 16. & seqq. nt alia quadam, erat interpolata in hunc Modum: Dixit ad eum alter divitum Magister quid bonum faciens vivam? Dixit ei Homo legem & Prophetas fac. 14. Respondit ad eum, feci. Dixit ei: vade, vende

ADVERSARIORUM METHODUS. 7 4. I take a Paper Book of what fize I pleafe. I divide the two first Pages that face one another by parallel Lines into five and twenty equal parts, every fifth Line black, the other red. I then cut them perpendicularly by other Lines that I draw from the top to the bottom of the Page, as you may fee in the Table prefixed. I put about the middle of each five spaces one of the twenty Letters I design to make use of, and a little forward in each fpace the five Vowels one below another in their natural Order. This is the Index to the whole Volume how big foever it may be.

The Index being made after this manner, I leave a Margin in all the other Pages of the Book, of about the largeness of an Inch in a Volume in Folio, or a little larger, and in a less Volume, smaller in proportion.

If I would put any thing in my COMMON-PLACE-BOOK, I find out a Head to which I may refer it.

Each

e Discogre išvenskie gopi čiojban lietao ne. Prel klesavistijal proje deracilima, čia sade,

wende

5. Each Head ought to be some important and essential Word to the matter in hand, and in that Word regard is to be had to the first Letter, and the Vowel that follows it; for upon these two Letters depend all the use of the Index.

I omit three Letters of the Alphabet as of no use to me, viz. K. Y. W. which are supplied by C. I. U. that are equivalent to them. I put the Letter Q. that is always followed with an U. in the fifth space of Z. By throwing Q. last in my Index, I preferve the regularity of my Index, and diminish not in the least its extent; for it feldom happens that there is any Head begins with Z. U. I have found none in the five and twenty Years I have used this Method. If nevertheless it be necessary, nothing hinders but that one may make a Reference after Q. U. provided it be done with any kind of distinction; but for more exactness a place may be assign'd for Q. U. below the Index, as I have formerly done. When I meet with any thing that I think fit to put into my Common-Place-Book, I first find a proper Head. Suppose, for example, that the Head be EPISTOLA, I look into the Inlex for

ADVERSARIORUM METHODUS. V for the first Letter and the following 6. Vowel which in this instance are E. I. If in the space mark'd E. I. there is any number, That directs me to the Page defign'd for words that begin with an E. and whose first Vowel, after the initial Letter, is I. I must then write under the word Epistola in that Page what I have to remark. I write the Head in large Letters, and begin a little way out into the Margin, and I continue on the Line in writing what I have to fay. I observe constantly this Rule, that only the Head appears in the Margin, and that it be continued on without ever doubling the Line in the Margin, by which means the Heads will be obvious at first fight.

If I find no number in the Index in the space E. I. I look into my Book for the first backside of a Lease that is not written in, which in a Book where there is yet nothing but the Index must be p. 2. I write then in my Index after E. I. the number 2. and the Head Epistola at the top of the Margin of the second Page, and all that I put under that Head in the same Page, as you see I have done in the second Page of this Method. From that time the Class E, I, is wholly in possession

7. of the second and third Pages. They are to be employ'd only on words that begin with an E. and whose nearest Vowel is an I, as Ebionitae (see the bottom of the third Page) Episcopus, Echimus, Edictum Essicacia, &c. The reason why I begin always at the top of the back-side of a Leaf, and assign to one Class two Pages that face one another, rather than an entire Leaf, is, because the Heads of the Class appear all at once, without the trouble of turning over a Leaf.

Every time that I would write a new Head. I look first in my Index for the Characteriflick Letters of the word, and I fee by the number that follows, what the Page is that is affigned to the Class of that Head. If there is no number, I must look for the first backfide of a Page that is blank. I then fet down the number in the Index, and defign that Page with that of the right fide of the following Leaf to this new Class. Let it be, for example, the word Adversaria; if I see no number in the space A. E. I seek for the first back-side of a Leaf, which being at p. 4. I fet down in the space A. E. the number 4. and in the fourth Page, the Head ADVERSARIA with all that I write under it, as I have already in-V formed you. From this time the fourth Page diw Page of this Method. From that time

the Clafs E, I, is wholly in possession

A D V E R S A R I O R U M M E T H O D U S.] with V the fifth that follows is referved for the Class 8. A. E. that is to say for the Heads that begin with an A, and whose next Vowel is an E; as for instance Aer, Aera, Agesilaus, Acheron, &c.

When the two Pages defigned for one Class are full, I look forwards for the next back-fide of a Leaf that is blank. If it be that which immediately follows, I write at the bottom of the Margin in the Page that I have filled the Letter V, that is to fay Verte, turn over; as likewife the fame at the top of the next Page. If the Pages that immediately follow are already filled by other Classes, I write at the bottom of the Page last filled, the number of the next empty back-fide of a Page. At the beginning of that Page I write down the Head, under which I go on with what I had to put in my Common-Place-Book, as if it had been in the same Page. At the top of this new back-fide of a Leaf I fet down the number of the Page I filled last. By these Numbers which refer to one another, the first whereof is at the bottom of one Page, and the fecond is at the beginning of another, one joyns Matter that is separated as if there was nothing between them. For by this reciprocal reference of Numbers one may turn as one Leaf all those that are between the two even as if they were pasted together. You have

an example of this in the third and fourteenth

9. Every time I put a number at the bottom of a Page, I put it also into the *Index*; but when I put only an V, I make no addition in the *In-*

dex; the reason whereof is plain.

e

- fyft gran

If the Head is a Monosyllable and begins with a Vowel, that Vowel is at the same time both the first Letter of the word, and the Characteristick Vowel. Therefore I write the the word Ars in A a and Os in Oo.

You may see by what I have said, that one is to begin to write each Class of words on the back-side of a Page. It may happen upon that account, that the back-side of all the Pages may be full, and yet there may remain several Pages on the right Hand which are empty. Now if you have a mind to fill your Book, you may assign these right sides which are wholly blank, to new Classes.

If any one imagins that these hundred Classes are not sufficient to comprehend all sorts of Subjects without consusion, he may sollow the same Method, and yet augment the number to five hundred, in adding a Vowel. But having experienc'd both the one and the other Method, I prefer the tirst; and usage will convince those who shall try it how well it will serve the purpose aim'd at, especially if one has a Book for each Science I upon

V on which one makes Collections, or at least to two for the two Heads, to which one may refer all our Knowledge, viz. Moral Philosophy and Natural.

You may add a third, which may be called the Knowledge of Signs, which relates to the use of words, and is of much more extent than meer Criticism.

As to the Language in which one ought to express the Heads, I esteem the Latin Tongue most commodious, provided the Nominative Case be always kept to, for fear lest in words of two Syllables, or in Monosyllables that begin with a Vowel, the change which happens in oblique Cases should occasion Confusion. But it is not of much Consequence what Language is made use of, provided there be no mixture in the Heads of different Languages.

To take notice of a place in an Author from whom I quote something, I make use of this Method: Before I write any thing, I put the Name of the Author in my Common-Place-Book, and under that Name the Title of the Treatise, the size of the Volume, the Time and Place of its Edition, and (what ought never to be omitted) the number of Pages that the whole Book contains. For example, I put into the Class M. A

p-

aft

e-

hy

ed

he

an

to

ue

ve

ds

e-

ns

ut

ge

re

m

le-

ne

nd

fe,

ice

0-

ole

ass

11. M. A. Marshami, Canon Chronicus Agyptiacus, Gracus, & Disquisiones fol. Lond. 1672. p. 626. This number of Pages ferves me for the future to mark the particular Treatife of this Author, and the Edition I make use of. I have no need to mark the place, otherwife than in fetting down the number of the Page from whence I have drawn what I have wrote, just above the number of Pages contained in the whole Volume. You will fee an example in Acherufia, where the number 259 is just above the number 626, that is to fay, the number of the Page where I take my Matter, is just above the number of Pages of the whole Volume. By this means I not only fave my felf the trouble of writing Canon Chronicus, Egyptiacus, &c. but am able by the Rule of Three to find out the same Passage in any other Edition, by looking for the number of its Pages; fince the Edition I have used, which contains 626. gives me 259. You will not indeed always light on the very Page you want, because of the breaches that are made in different Editions of Books, and that are not always equal in proportion; but you are never very far from the place you want, and it is better to be able to finda Passage in turning over a few Pages, than V to be oblig'd to turn over a whole Book to find Y 2

ADVERSARIORUM METHODUS.] it, V12.as it happens when the Book has no Index, or when the Index is not exact.

A CHERON. Pratum, ficta mortuorum babitatio, est locus prope Memphin, juxta paludem quam vocant Acherusiam, &c. This is a Passage taken out of D. Siculus, the Sense whereof is this: The Fields where they feign that the Dead inhabit, are only a place near Memphis near a Marsh call'd Acherusia, about which is a most delightful Country, where one may behold Lakes and Forests of Lotus and Calamus. It is with reason that Orpheus faid, the Dead inhabit these places, because there the Egyptians celebrate the greatest part and the most august of their Funeral Solemnities. They carry the Dead over the Nile, and through the Marth of Acherufia, and there put them into fubterraneous Vaults. There are a great many other Fables among the Greeks touching the state of the Dead. which very well agree with what is at this day practifed in Egypt. For they call the Boat in which the Dead are transported, Baris; and a certain piece of Money is given to the Ferry-man for a Passage, who, in their Language, is called Charon. Near this place is a Temple of Hecate in the Shades, &c. and the Gates of Cocytus and Lethe fhut

The College of the Charles of the Spream of the Street of

mint at Simple problem of the property them suffer and

and entirely the record of the control of the contr

Junior and angenies of Verstage was the Rusten was

index explained host described stocknowledges as

THE AND THE PARTY OF THE PARTY OF THE PARTY OF

THE THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE

it,

or

0.

m te

of

t r t

e

13. shut up with Bars of Brass. There are other Gates which are call'd the Gates of Truth, with the Statue of Justice before them, which has no Head, Marsham 53.

angion interplacement for the other states of Michigan 3 AU 59

called the Colete Account the for the property the Story that is in the Millery offshir affa. sette belegionerifered to has eller art of bus day air will be a fire many of the bay and Then feld to bring the line where their it to read may have the 2. Takir failth him . They the Law and the Proposition He originally I leave date do Febra init ante bent, on les cobre chen best.

make the trader of the entired biner of Folias standale I and find once highered and you full youth and done

and the Caus of Cultur and and

to the rest and Y 3 date EBIONITE.]

EBIONITE. vende omnia que possides, & divide 14. pauperibus, & veni, sequere me. Cœpit autem Dives scalpere caput suum, & non placuit ei. Et dixit ad eum Dominus; quomodo dicis Legem feci & Prophetas? cum scriptum sit in lege, diliges proximum tuum ficut teipfum: & ecce multi fratres tui filii Abrahæ amicti funt stercore, morientes præ fame, & domus tua plena est bonis multis, & non egreditur omnino aliquid ex ea ad eos. Et conversus dixit Simoni Discipulo suo sedenti apud se : Simon, fili Johannæ, facilius est camelum intrare per foramen acûs quam divitem in regnum cœlorum. Nimirum bac ideo immutavit Ebion quia Christum nec Dei Filium, nec vongSérlus, sed nudum interpretem Legis per Mosem data agnoscebat.

In the Gospel of the Ebionites, which they called the Gospel according to the Hebrews, the Story that is in the XIXth of St. Matt. and in the 16th and following Verses, was changed after this manner: One of the rich Men said to him: Master, what shall I do that I may have life? Jesus said to him: Obey the Law and the Prophets. He answer'd, I have done so. Jesus said unto him, go, sell what thou hast, divide it among the Poor, and then come and follow me, Upon which the rich Man beganto scratch his head, and to dislike the advice of Jesus. And the Lord said unto him, how can you say you have done

de

m

ei.

cis

in &

nt

ua

ni-

kit

n,

er

r-

ia

tæ

ey is, as chile he ft, ol-

be ne as

15. as the Law and Prophets directs you, fince it is written in the Law, Thou shalt love thy Neighbour as thy self, and there are many of thy brethren, Children of Abraham, who are almost naked, and who are ready to dye with bunger, while thy house is full of good things, and yet thou givest them no belp nor assistance. And turning bimself towards Simon bis Disciple who sat near bim: Simon, Son of Johanna, said be, it is easier for a Camel to go through the eye of a Needle, than for a rich Man to enter into the Kingdom of Heaven. Ebion chang'd this Passage, because he did not believe Jesius Christ to be the Son of God, nor a Law-giver, but a meer interpreter of the Law of Moses. Grotius 336.

Y 4

HERE-

HARETICI] Nostrum igitur fuit eligere & op tare meliora, ut ad vestram correctionem adi-16, tum baberemus, non in contentione & emulatione & persecutionibus, sed mansuetè consolando, benevole bortando, leniter disputando, sicut scriptum est, servum autem Domini non oportet litigare, sed Mitem esse ad omnes, docibilem, patientem, in modestia corripientem diversa sentientes, Nostrum ergo fuit velle has partes expetere: Dei est volențibus & petentibus donare quod bonum est. Illi in vos saviant, qui nesciunt cum quo labore verum inveniatur, & quam difficile caveantur errores. Illi in vos seviant, qui nesciunt quam rarum & arduum sit carnalia phantasmata piæ mentis serenitate superare. Illi in vos seviant, qui nesciunt cum quanta dissicultate sanetur oculus interioris bominis ut possit intueri solem suum..... Illi in vos sæviant qui nesciunt quibus suspiriis & gemitibus fiat ut ex quantulacunque parte posit intelligi Deus. Postremo illi in vos saviant qui nullo tali errore decepti sunt, quali vos deceptos vident. In Catholica-enim Ecclesia, ut omittam sincerissimam sapientiam, ad cujus cognitionem pauci spiritales in bâc vita perverniunt, ut eam ex minima quidem parte quia homines sunt, sed tamen sine dubitatione cognoscant: cateram quippe tursimplicitas tutissimam facit. Augustinus, Tom.

17. vi. Col. 116. Fol. Basiliæ. 1542. contra Epist. Manichæi, quam vocant Fundamenti. " We were of Opinion, that other Methods " were to be made choice of, and that to reco-" ver you from your Errors, we ought not to " perfecute you with Injuries and Invectives, or " any ill Treatment, but endeavour to procure " your attention by foft Words and Exhorta-" tions, which would fhew the tenderness we " have for you according to that Passage of " Holy Writ, The Servant of the Lord ought " not to love Strife and Quarrels, but to be " gentle, affable, and patient towards all Man-" kind, and to reprove with modesty those who " differ from him in Opinion.....Let them only " treat you with rigour who know not how dif-" ficult it is to find out the Truth, and avoid " Error, Let those treat you with rigor who " are ignorant how rare and painful a Work " it is calmly to diffipate the Carnal Phantoms " that difturb even a Pious Mind. Let those " treat you with rigor, who are ignorant of " the extream difficulty that there is to purifie " the Eye of the Inward Man, to render him " capable of feeing the Truth, which is the Sun " or Light of the Soul. Let those treat you V" with rigor, who have never felt the Sighs 20." and Groans that a Soul must have before

ROTTERS TO

lacramers continue con-

SEE BEEF

-अंद्रिजीवार् । स्टब्स्ट्रेस्ट्रेस स्ट्रान्स क्रिकेस

CONFESSIO FIDEI] Periculofum nobis admo-18. dum atq; etiam miserabile est, tot nunc fides existere, quot voluntates: & tot nobis doctrinas esse quot Mores: & tot causas blasphemiarum pullulare quot vitia funt: dum aut ita fides scribuntur ut volumus, aut ita ut volumus intelligentur. Et cum secundum unum Deum o unum Dominum, & unam baptisma etiam fides una sit, excidimus ab ea fide que sola est: & dum plures fiant, id esse coperunt ne ulla sit; Conscii enim nobis invicem sumus post Nicani conventus Synodum nibil aliud quam fidem scribi. Dum in verbis pugna est, dum de novitatibus quastio est, dum de ambiguis occasio est, dum de Autoribus querela est, dum de studiis certamen est, dum in consensu difficultas est, dum alter alteri anathema esse cæpit, prope jam nemo est Christi, &c. Jam vero proximi anni fides, quid jam de immutatione in se babet ? Primum que Homousion decernit taceri: sequens rursum que Homousion decernit o pradicat. Tertium deinceps qua Usiam simpliciter a patribus prasumptam, per indulgentiam excufat. Postremum quartum, que non excufat, fed condemnat, &c. De similitudine autem filii Dei ad Deum Patrem, quod miserabilis nostri temporis est sides, ne non ex toto, fed tantum ex portione sit similis? Egregii scilicet arbitri cœlestium sacramentorum conquisitores, invisibilium mysteriorum professionibres

19, nibus de fide Dei calumniamur, annuas atq; Menstruas de Deo fides decernimus, decretis pænitemus, pænitentes defendimus, defenfos anathematizamus, aut in nostri aliena, aut in alienis nostra damnamus & mordentes invicem jam absumpti sumus invicem. Hilarius p. 211. in lib. ad Constantium Augustum. Basil. 1550. fol. " It is a thing " equally deplorable and dangerous, that " there are at prefent as many Creeds as " there are Opinions among Men, as many " Doctrines as Inclinations, and as many " fources of Blasphémy, as there are Faults " among us, because we make Creeds arbitra-" rily, and explain them as arbitrarily. And as there is but one Faith, so there is but " one only God, one Lord, and one Baptism. We renounce this one Faith when we make " fo many different Creeds, and that diversity " is the reason why we have no true Faith " among us. We cannot be ignorant, that " fince the Council of Nice, we have done " nothing but made Creeds. And while we " fight against Words, litigate about new Que-" flions, dispute about Equivocal Terms, com-V" plain of Authors, that every one may make 24," his own Party triumph, while we cannot agree, ingaryte branch of a restated and while

38 ค่าสักด์ 14 สหมณฑรมา 2015 ในระยมที่จาก การที่การที่ ออก 14 คลาก 44 คลาก การที่สุดที่สุดที่สุดที่สุดที่สุดที่

14.00

HERETICI.] "it can obtain any knowledge 20." of the Divine Being. To conclude, let "those treat you with rigor, who never have been seduced into Errors, near a kin to those you are engaged in. I pass over in silence that pure Wisdom, which but a few Spiritual Men attain to in this Life; so that though they know that in part, because they are Men, yet nevertheless they know what they do know with certainty: For in the Catholick Church, it is not penetration of Mind, nor prosound Knowledge, but simplicity of Faith, which puts Men in a state of safety.

Barbari quippe bomines Romana imo potius
Humana eruditionis expertes, qui nibil omnino sciunt nisi quod a Doctoribus suis audiunt:
quod audiunt boc sequuntur, ac sic necesse est
eos, qui totius literatura ac scientia ignari,
sacramentum divina legis doctrina magis quam
lectione cognoscunt, doctrinam potius retinere
quam legem. Itaq; eis traditio magistrorum
suorum & doctrina inveterata, quasi lex est,
qui boc sciunt quod docentur. Heretici ergo
sunt, sed non scientes. Denique apud nos
sunt Hæretici, apud se non sunt. Nam in
tantum se Catholicos esse judicant ut nos
ipsos titulo Hæretica appellationis infament.
Quod ergo illi nobis sunt & boc nos illis.
Nos

Nos eos injuriam, divina generationi facere 21. certi sumus, quod minorem Patre Filium dicant. Illi nos injuriosos Patri existimant, quia equales esse credamus. Veritas apud nos est; sed illi apud se esse prasumunt. Honor Dei apud nos est: sed illi boc arbitrantur, bonorem divinitatis effe quod credunt. Inofficiosi sunt, sed illis boc est summum Religionis officium. Impii sunt, sed boc putant esse veram pietatem. Errant ergo, sed bono animo errant, non odio sed affectu Dei, bonorare se Dominum atg; amare credentes. Quamvis non habeant rectam fidem, illi tamen boc perfectam Dei astimant caritatem. Qualiter pro boc ipso falsa opinionis errore in die Judicii puniendi sunt, nullus scire potest nisi Judex. Interim idcirco eis, ut reor, fatientiam Deus commodat, quia videt cos, etsi non recte credere, affectu tamen pia opinionis errare. Salvianus. 162

This Bishop speaks here of the Arian Goths and Vandals. "They are, says he, Barbari"ans, who have no tincture of the Roman Po"liteness, and who are ignorant of what is very
"commonly known among other Men, and
"only know what their Doctors have taught
"them, and follow what they have heard
"them say. Men so ignorant as these, find
"themselves under a necessity of learning the

"Mysteries of the Gospel rather by the in-V" structions that are given them, than by Books.

The HERETICI] The Tradition of their Doctors. 22. and the received Doctrines are the only Rule they follow, because they know nothing but " what they have taught them. They are " then Hereticks, but they know it not. They are fo in our account, but they believe it not; and think themselves so good Catholicks, " that they treat us as Hereticks, judging of us as we do of them. We are perfuaded " that they believe amis concerning the Di-" vine Generation, when they maintain the Son is inferiour to the Father; and they ima-" gine that we rob the Father of his Glory " who believe them both to be equal. We " have the Truth on our fide, and they pre-" tend it is on theirs. We give to God his " due Honour, and they think they honour " him better. They fail in their Duty, but " they imagine they perform perfectly well; " and they make true Piety to confift in " what we call Impious. They are in a Mi-" stake, but with a great deal of Sincerity; " and it is fo far from being an effect of their " Hatred, that it is a mark of their Love of " God, fince by what they do they imagine they " shew the greatest Respect for the Lord, and Zeal " for his Glory. Therefore the' they have not " true Faith, they nevertheless look upon that

the Gofrel rather

rudions that are given them, than,

22." which they have, as a perfect Love of God.

" It belongs only to the Judge of the Universe

" to know how these Men will be punished for

" their Errors at the last Day. Yet I believe

" God will shew Compassion towards them, be-

" cause he sees their Heart is more right than

" their Belief, and that if they are mistaken, it

" is their Piety made them err.

beheined and the control of the green performed and Mutuality believe amile coursings the Disay his often altitude where it is maintain the

-em vada bas (d) For de al moindair exalle *

Apparation we solve the manuscraft charge with the Colory and the solve the

ye have the Tourist Interest the girl they prowith the is not their the grip of the fair

the fact thought and they think they buttour

ं क्षेत्र क्षेत्रक सहका असलता हर्दिक्षेष्ठ प्रशान of the they make time Place to confift in

wells we to be soon I be are in a lyle

of other but with a great deal of Sintentify

the principal state of the stat applicable to Man a state boards

your largent to de object that we will Con-Ladines seed to ofport for the Lord, and Mail

the Castle-they nevertheling look ages with

it h CONFESSIO FIDEI] while we anathematize 24 one another, there is hardly one that adheres " to Jesus Chrish What change was there not " in the Creed last Year! The first Council or-" dained a filence upon the Homousion; the fe-" cond establish'd it and would have us speak : " the third excuses the Fathers of the Council. and pretends they took the word Oufia fimply a " the fourth condemns them instead of excusing " them. With respect to the likeness of the " Son of God to the Father, which is the Faith " of our deplorable Times, they dispute whe-" ther he is like in whole or in part. These " are rare Folks to unravel the fecrets of Hea-" ven. Nevertheless it is for these Creeds about " invisible Mysteries that we calumniate one " another, and for our Belief in God. We make " Creeds every Year, nay every Moon, we re-" pent of what we have done, we defend those " that repent, we anathematize those we defend-" ded. So we condemn either the Doctrine of " others in our felves, or our own in that of o-" thers, and reciprocally tearing one another to " pieces, we have been the cause of each others

FINIS

" ruine. 3 AU59

estimosoram englicados monte en la policia de mente en la composição de la

about 1797

ze es ot or e- il, y s he ti e- e e d- of of to ers